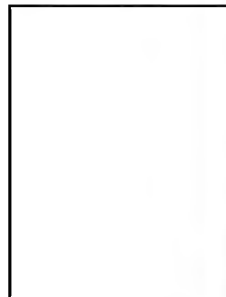


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**PHOTOGRAPHIC INTERPRETATION REPORT**



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**BLACK SHIELD MISSION  
BX 6725**

**4 OCTOBER 1967**

NPIC/R-289/67  
DECEMBER 1967

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GROUP 1 EXCLUDED FROM  
AUTOMATIC DOWNGRADING  
AND DECLASSIFICATION

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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**PREFACE**

This report represents a summary of targets covered by the subject mission. Those targets which reflect no significant change in facilities from the most adequate previous mission will carry the appropriate mission number and date, prefixed by the letters "NAC," as the last entry on the photo reference line. Targets which can be identified only will carry the letters IDO as the last entry on the photo reference line.

The header line for each target contains, reading from left to right, the installation name, the geographic coordinates, the World Aeronautical Chart (WAC) number, the Basic encyclopedia (BE) number, and the NPIC target number. The COMIREX target number, when available, appears between the installation name and coordinates.

All targets are arranged 1) by country, 2) within country, 2) within country according to subject, 3) within subject by WAC area, and 4) within WAC area by geographic coordinates in ascending order.

The map base used for derivation of coordinates is the best available among these series: US Air Target Chart (Series 200), AMS (1:50,000 and 1:250,000), JOG (1:250,000), ONC (1:1,000,000), and IMW (1:1,000,000).

Photo reference data includes frame numbers and symbols denoting limiting conditions, photo interpretability, target coverage, and the mode.

Symbols for limiting conditions affecting photography are C (clear), SC (scattered cloud cover), HC (heavy cloud cover), H (haze), CS (cloud shadow), S (snow), O (obliquity), SD (semidarkness), GC (ground cover), CF (camouflage), and SS (small scale).

Interpretability of the photography is characterized as G (good), F (fair), or P (poor). Target coverage is denoted by the symbol T (total) or PT (partial). The mode of coverage is indicated by ST (stereo), PS (partial stereo), or NS (nonstereo).

AAA defense are divided into four categories: automatic weapons (ZPU-1, ZPU-2, and ZPU-4), light (21-75mm), medium (76-100mm), and heavy (over 100mm). Where a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (e.g., 6-gun AAA site, occupied/unoccupied).

For the convenience of the user, an index to all targets is included. Targets are arranged alphabetically within a country.

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#### HIGHLIGHTS

NO EVIDENCE OF OFFENSIVE SURFACE-TO-SURFACE MISSILE EQUIPMENT OR FACILITIES OBSERVED.

THIS MISSION COVERS A TOTAL OF 146 SA-2 SITES IN NORTH VIETNAM: 18 ARE OCCUPIED, 116 ARE UNOCCUPIED (3 NEWLY IDENTIFIED), AND 12 ARE IDENTIFICATION ONLY.

SEVEN MAJOR AIRFIELDS ARE COVERED, 6 ON GOOD, CLEAR PHOTOGRAPHY WITH GOOD INTERPRETABILITY AND ONE ON CLEAR, OBLIQUE PHOTOGRAPHY.

HAI PHONG IS COVERED ON GOOD, CLEAR PHOTOGRAPHY AS IS HA NOI, WHERE 3 SHANGHAI PTF (OBSERVED AT THIS LOCATION FOR THE FIRST TIME) AND 11 SWATOW PGM ARE OBSERVED ALONG THE BANKS OF THE RED RIVER AND CANAL DES RAPIDES IN APPARENT DEFENSE OF THE COMPLEX.

AN OCCUPIED AR WARNING RADAR FACILITY IS NEWLY IDENTIFIED IMMEDIATELY NORTHEAST OF KEP/NGUYEN.

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NPIC/R-289/67

TABLE OF CONTENTS

	PAGE
CHINA	
AIR INSTALLATIONS.....	1
MILITARY INSTALLATIONS.....	1
ELECTRONICS/COMMUNICATIONS.....	1
BASIC SERVICES.....	1
NAVAL/PORT FACILITIES.....	2
NORTH VIETNAM	
MISSILES.....	2
AIR INSTALLATIONS.....	21
MILITARY INSTALLATIONS.....	24
ELECTRONICS/COMMUNICATIONS.....	35
INDUSTRY.....	40
BASIC SERVICES.....	42
NAVAL/PORT FACILITIES.....	45
STORAGE.....	49
URBAN COMPLEXES.....	54
MISCELLANEOUS.....	55
INDEX.....	57

SECRET

25X1

25X1

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SECRET

NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
-CHINA-				
-- AIR INSTALLATIONS --				
HAI-KOU AIRFIELD	2001N 11020E	0615		6-A
LING-SHUI AIRFIELD	1829N 10959E	0618		2-A
CHIA-LAI-SHIH AIRFIELD	1941N 10943E	0618		40-A
-- MILITARY INSTALLATIONS --				
HO-KOU ARMY BARRACKS NORTH	2232N 10357E	0616		26
NO APPARENT CHANGE IN FACILITIES				
ACTIVITY -- 6 CARGO TRUCKS.				
-- ELECTRONICS/COMMUNICATIONS --				
HUANG-LIU AIR WARNING RADAR	1832N 10845E	0618		10-C
OB -- 1 UNIDENTIFIED RADAR.				
YAI-CHENG PROB RADAR SITE	1818N 10910E	0618		17-C
-- BASIC SERVICES --				
TSA-TI-PAO ROAD	2302N 10341E	0616		42

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
-- NAVAL/PORT FACILITIES --				
PAI-LUNG PORT FACILITIES	2131N 10813E	0615		51
PEI-HAI NAVAL FACILITY	2129N 10904E	0615		15-C
HSIN-HSING NAVAL FACILITY	1953N 10931E	0618		56
-NORTH VIETNAM-				
-- MISSILES --				
HAI PHONG SAM SITE B07-2 (98) SITE IS UNOCCUPIED.	2059N 10700E	0615		111
THANH HOA SAM SITE B01B-2 (233) SITE IS UNOCCUPIED.	2006N 10547E	0616		518-D
HOA BINH SAM SITE B20-2 (83)	2035N 10517E	0616		115-F
HA NOI SAM SITE C17A-2 (161) SITE IS UNOCCUPIED.	2037N 10557E	0616		318-B
HOA BINH SAM SITE B22-2 (94)	2038N 10513E	0616		283-C
HOA BINH SAM SITE A19-2 (82)	2040N 10519E	0616		115-E

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HA NOI SAM SITE B17-2 (1) SITE IS UNOCCUPIED. [REDACTED]	2047N 10554E	0616		114-G
HA NOI SAM SITE B16-2 (162) SITE IS UNOCCUPIED. [REDACTED]	2049N 10557E	0616		265-C
HA NOI SAM SITE B21-2 (2) SITE CONSISTS OF 6 OCCUPIED, REVETTED LAUNCH POSITIONS (MISSILES ON LAUNCHERS) AND A REVETTED GUIDANCE AREA OCCUPIED BY GUIDANCE RADAR WITH 5 ASSOCIATED VANS. OB -- 6 SA-2 MISSILES ON LAUNCHERS AND A GUIDANCE RADAR WITH 5 ASSOCIATED VANS. [REDACTED]	2051N 10545E	0616		114-H
HOA BINH SAM SITE B08-2 (212) SITE IS UNOCCUPIED. [REDACTED]	2052N 10533E	0616		261-C
HA NOI SAM SITE A17A-2 (45) SITE CONSISTS OF 6 OCCUPIED, REVETTED LAUNCH POSITIONS (MISSILES ON LAUNCHERS) AND A GUIDANCE AREA OCCUPIED BY A FAN SONG RADAR AND 5 ASSOCIATED VANS. OB -- 6 SA-2 MISSILES ON LAUNCHERS AND A FAN SONG RADAR WITH 5 ASSOCIATED VANS. [REDACTED]	2052N 10554E	0616		266-G
HOA BINH SAM SITE A04-2 (210) SITE IS UNOCCUPIED. [REDACTED]	2053N 10523E	0616		420-K
HOA BINH SAM SITE B08A-2 (245) SITE IS UNOCCUPIED. [REDACTED]	2053N 10535E	0616		266-J

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HA NOI SAM SITE B25-2 (11) SITE IS UNOCCUPIED. [REDACTED]	2054N 10536E	0616		266-E
HA NOI SAM SITE A19-2 (15) SITE IS UNOCCUPIED. [REDACTED]	2055N 10550E	0616		266-F
HA NOI SAM SITE A24-2 (19) SITE CONSISTS OF 6 OCCUPIED, REVETTED LAUNCH POSITIONS (MISSILES ON LAUNCHERS); A REVETTED GUIDANCE AREA OCCUPIED BY A FAN SONG RADAR, 2 GUIDANCE VAN TRAILERS, 3 SMALL VAN TRAILERS, 1 PROBABLE ANTENNA TRANSPORT TRAILER, AND 5 PROBABLE SHELTERS; 3 REVETTED MISSILE-HOLD POSITIONS (1 OCCUPIED BY 2 SETS OF BOGIE WHEELS, 1 OCCUPIED BY A LONG BUILDING/SHELTER WITH A NEARBY SET OF BOGIE WHEELS, AND 1 OCCUPIED BY 2 SHELTERS); AND A REVETTED ACQUISITION RADAR POSITION OCCUPIED BY A TRAILER-MOUNTED SPOON REST RADAR AND A VAN TRAILER. OB -- 6 SA-2 MISSILES ON LAUNCHERS, 3 SETS OF BOGIE WHEELS, 1 FAN SONG RADAR, 1 TRAILER-MOUNTED SPOON REST RADAR, 2 GUIDANCE VANS, 4 VAN TRAILERS, AND 1 ANTENNA TRANSPORT TRAILER. [REDACTED]	2056N 10543E	0616		256-F
HA NOI SAM SITE A14-2 (142) SITE CONSISTS OF 6 OCCUPIED, REVETTED LAUNCH POSITIONS (MISSILES ON LAUNCHERS) AND A GUIDANCE AREA OCCUPIED BY A FAN SONG RADAR AND 5 ASSOCIATED VANS. OB -- 6 SA-2 MISSILES ON LAUNCHERS AND A FAN SONG RADAR WITH 5 ASSOCIATED VANS. [REDACTED]	2056N 10558E	0616		499-B
HOA BINH SAM SITE B03-2 (249) 13.1 NM NE OF HOA BINH AT UTM WJ549181. NEWLY IDENTIFIED SITE CONSISTS OF 3 UNOCCUPIED, UNRETTED LAUNCH POSITIONS AND AN UNOCCUPIED, UNRETTED GUIDANCE AREA. NO MISSILES OR	2057N 10531E	0616		420-M

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Target		Coordinates	WAC	NPIC/R-289/67	
				BE	NPIC
MISSILE-ASSOCIATED EQUIPMENT OBSERVED. OB -- NONE OBSERVED. (SEE ATTACHMENT) [REDACTED]					25X 25X
HA NOI SAM SITE A15-2 (243) SITE CONSISTS OF 5 OCCUPIED, UNREVETTED LAUNCH POSITIONS (MISSILES ON LAUNCHERS) AND AN UNREVETTED GUIDANCE AREA OCCUPIED BY A FAN SONG RADAR AND 5 ASSOCIATED VANS. OB -- 5 SA-2 MISSILES ON LAUNCHERS AND 1 FAN SONG RADAR WITH 5 VANS. [REDACTED]		2057N 10554E	0616	[REDACTED]	256-N  25X
HA NOI SAM SITE B27-2 (180) SITE IS UNOCCUPIED. [REDACTED]		2059N 10533E	0616	[REDACTED]	529
HAI PHONG SAM SITE D22-2 (152) [REDACTED]		2024N 10624E	0616	[REDACTED]	379-D
HAI PHONG SAM SITE C21-2 (157) [REDACTED]		2024N 10630E	0616	[REDACTED]	435-A
THANH HOA SAM SITE D02-2 (69) [REDACTED]		2025N 10601E	0616	[REDACTED]	390-C
HAI PHONG SAM SITE D23-2 (174) [REDACTED]		2028N 10614E	0616	[REDACTED]	236-K
HA NOI SAM SITE C17B-2 (165) SITE IS UNOCCUPIED. [REDACTED]		2033N 10600E	0616	[REDACTED]	392-C
HA NOI SAM SITE D16-2 (24) SITE IS UNOCCUPIED. [REDACTED]		2034N 10607E	0616	[REDACTED]	516

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HA NOI SAM SITE C17-2 (147) SITE IS UNOCCUPIED. [REDACTED]	2036N 10601E	0616		269-C 25X1 25X1
HA NOI SAM SITE C16-2 (166) SITE IS UNOCCUPIED. [REDACTED]	2041N 10605E	0616		362-A
HAI PHONG SAM SITE A17A-2 (86) SITE IS UNOCCUPIED. [REDACTED]	2042N 10644E	0616		371-F
HAI PHONG SAM SITE B25-2 (230) SITE IS UNOCCUPIED. [REDACTED]	2044N 10622E	0616		535
HAI PHONG SAM SITE A20-2 (25) SITE IS UNOCCUPIED. [REDACTED]	2044N 10639E	0616		109-V
HA NOI SAM SITE C13-2 (81) SITE IS UNOCCUPIED. [REDACTED]	2045N 10613E	0616		393-A
HAI PHONG SAM SITE A23-2 (66) SITE IS UNOCCUPIED. [REDACTED]	2045N 10635E	0616		371-A
HAI PHONG SAM SITE A22-2 (252) 7.1 NM SW OF HAI PHONG AT UTM WJ667969. NEWLY IDENTIFIED SITE CONSISTS OF 3 UNOCCUPIED, UNRETTED LAUNCH POSITIONS, 1 UNOCCUPIED, UNRETTED POSSIBLE LAUNCH POSITION, AND AN UNOCCUPIED, UNRETTED GUIDANCE AREA. OB -- NONE OBSERVED. (SEE ATTACHMENT) [REDACTED]	2045N 10636E	0616		371-H

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NPIC/R-289/67

	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1	HAI PHONG SAM SITE C26-2 (229) SITE IS UNOCCUPIED. [REDACTED]	2047N 10617E	0616		393-C 25X1 25X1
25X1	HAI PHONG SAM SITE A17-2 (34) SITE IS UNOCCUPIED. [REDACTED]	2047N 10642E	0616		109-W
25X1	HAI PHONG SAM SITE B27-2 (209) SITE IS UNOCCUPIED. [REDACTED]	2049N 10623E	0616		310-I
25X1	HAI PHONG SAM SITE A26-2 (246) SITE IS UNOCCUPIED. [REDACTED]	2049N 10633E	0616		220-B
25X1	HAI PHONG SAM SITE A14-2 (137) SITE IS UNOCCUPIED. [REDACTED]	2049N 10643E	0616		109-A1
25X1	HAI PHONG SAM SITE A14A-2 (220) SITE IS UNOCCUPIED. [REDACTED]	2049N 10643E	0616		109-A3
25X1	HA NOI SAM SITE B13-2 (184) SITE IS UNOCCUPIED. [REDACTED]	2050N 10605E	0616		531
25X1	HAI PHONG SAM SITE C27-2 (224) SITE IS UNOCCUPIED. [REDACTED]	2050N 10617E	0616		310-K
	HAI PHONG SAM SITE A27-2 (99) SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (4 OCCUPIED BY MISSILES ON LAUNCHERS AND 2 UNOCCUPIED), A REVETTED CENTRAL GUIDANCE AREA OCCUPIED BY A GUIDANCE RADAR WITH 4 ASSOCIATED VANS, AND AN OCCUPIED, REVETTED ACQUISITION RADAR. OB -- 4 SA-2 MISSILES ON LAUNCHERS, 1 GUIDANCE RADAR, 1	2051N 10637E	0616		109-Z4

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
ACQUISITION RADAR, AND 4 VANS. [REDACTED]				25X1 25X1
HA NOI SAM SITE C12-2 (88) SITE IS UNOCCUPIED. [REDACTED]	2052N 10611E	0616		312-C
HAI PHONG SAM SITE B28-2 (60) SITE IS UNOCCUPIED. [REDACTED]	2052N 10620E	0616		310-E
HAI PHONG SAM SITE A29-2 (21) SITE IS UNOCCUPIED. [REDACTED]	2052N 10634E	0616		109-S
HAI PHONG SAM SITE C28-2 (73) SITE IS UNOCCUPIED. [REDACTED]	2053N 10617E	0616		310-G
HAI PHONG SAM SITE A29A-2 (37) SITE IS UNOCCUPIED. [REDACTED]	2053N 10631E	0616		109-Z
HAI PHONG SAM SITE A29B-2 (236) SITE IS UNOCCUPIED. [REDACTED]	2053N 10633E	0616		109-27
HAI PHONG SAM SITE A31A-2 (219) SITE IS UNOCCUPIED. [REDACTED]	2054N 10635E	0616		371-B1
HAI PHONG SAM SITE A31-2 (70) SITE IS UNOCCUPIED. [REDACTED]	2054N 10636E	0616		371-B

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NPIC/R-289/67

25X1	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1	HAI PHONG SAM SITE A33A-2 (93) SITE IS UNOCCUPIED. [REDACTED]	2054N 10638E	0616		109-23 25X1
25X1	HA NOI SAM SITE C11-2 (84) SITE IS UNOCCUPIED. [REDACTED]	2055N 10615E	0616		312-B 25X1
25X1	HAI PHONG SAM SITE A07-2 (55) SITE IS UNOCCUPIED. [REDACTED]	2055N 10650E	0616		249-C
25X1	HA NOI SAM SITE B12-2 (3) SITE CONSISTS OF 6 OCCUPIED, REVETTED LAUNCH POSITIONS (WITH MISSILES ON LAUNCHERS), AN OCCUPIED REVETTED GUIDANCE AREA WITH A GUIDANCE RADAR AND 5 VANS, AND AN UNOCCUPIED TARGET ACQUISITION RADAR SITE. OB -- 6 SA-2 MISSILES ON LAUNCHERS AND A GUIDANCE RADAR WITH 5 VANS. [REDACTED]	2056N 10604E	0616		312-A
25X1	HAI PHONG SAM SUPPORT FACILITY/ASSEMBLY AREA NO MISSILES OR MISSILE-ASSOCIATED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES [REDACTED]	2056N 10628E	0616		427-D
25X1	HAI PHONG SAM SITE A33-2 (71) SITE IS BEING VACATED. COVERAGE ON FIRST OVERFLIGHT REVEALS 6 REVETTED LAUNCH POSITIONS (4 OCCUPIED BY LAUNCHERS AND 2 UNOCCUPIED), AND A REVETTED CENTRAL GUIDANCE AREA WITH 1 FAN SONG RADAR. SUBSEQUENT COVERAGE 1 HOUR AND 26 MINUTES LATER REVEALS 1 LAUNCHER UNDER TOW BY A TRACKED PRIME MOVER ADJACENT TO THE OUTER SERVICE ROAD. THE REMAINING 3 LAUNCHERS ARE IN REVTMENTS AND TRACKED PRIME MOVERS ARE OBSERVED ADJACENT TO 2 OF THE LAUNCHERS. AN ADDITIONAL TRACKED PRIME MOVER IS LOCATED ON THE ACCESS ROAD TO THE SITE. THE FAN SONG RADAR REMAINS IN THE REVETTED GUIDANCE [REDACTED]	2056N 10636E	0616		371-C 25X1

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NPIC/R-289/67

	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1	AREA. OB -- 4 SA-2 LAUNCHERS, 4 TRACKED PRIME MOVERS, AND 1 FAN SONG RADAR. [REDACTED]				25X1 25X1
25X1	HAI PHONG SAM SITE A02-2 (85) SITE IS UNOCCUPIED. [REDACTED]	2056N 10642E	0616		371-E
25X1	HAI PHONG SAM SITE A06-2 (135) SITE IS UNOCCUPIED. [REDACTED]	2056N 10648E	0616		249-F
25X1	HAI PHONG SAM SITE B06B-2 (139) SITE IS UNOCCUPIED. [REDACTED]	2057N 10651E	0616		249-G
25X1	HAI PHONG SAM SITE B06-2 (147) SITE IS UNOCCUPIED. [REDACTED]	2058N 10651E	0616		249-A
25X1	HAI PHONG SAM SITE B30-2 (61) SITE IS UNOCCUPIED. [REDACTED]	2059N 10621E	0616		310-F
25X1	HA NOI SAM SITE A11-2 (9) SITE IS UNOCCUPIED. [REDACTED]	2100N 10555E	0616		114-I
25X1	HA NOI SAM SITE B26-2 (189) SITE IS UNOCCUPIED. [REDACTED]	2101N 10532E	0616		244-F
	HA NOI SAM SITE A10-2 (14) SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5 WITH MISSILES ON LAUNCHERS AND 1 UNOCCUPIED) AND A GUIDANCE AREA OCCUPIED BY A FAN SONG RADAR AND 5 VANS. OB -- 5 SA-2 MISSILES ON LAUNCHERS AND A FAN SONG RADAR WITH 5 VANS.	2101N 10558E	0616		114-K

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
[REDACTED]				25X1
HOA BINH SAM SITE B04-2 (247) SITE IS UNOCCUPIED.	2103N 10531E	0616		244-G
[REDACTED]				25X1
HA NOI SAM SITE B29-2 (17) SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (1 OCCUPIED BY A PROBABLE LAUNCHER ON BOGIE WHEELS AND 5 UNOCCUPIED), A GUIDANCE AREA OCCUPIED BY A PROBABLE FAN SONG RADAR AND AT LEAST 5 POSSIBLE VANS, AND AN ACQUISITION RADAR POSITION OCCUPIED BY 2 UNIDENTIFIED VEHICLES. OB -- 1 SA-2 LAUNCHER ON BOGIE WHEELS, 1 PROBABLE FAN SONG RADAR, 5 POSSIBLE VANS, AND 2 UNIDENTIFIED VEHICLES.	2104N 10539E	0616		462-K
[REDACTED]				25X1
HA NOI SAM SITE A29-2 (4) SITE IS UNOCCUPIED.	2104N 10541E	0616		462-J
[REDACTED]				
HA NOI SAM SITE A31-2 (159) SITE CONSISTS OF 6 OCCUPIED, REVETTED LAUNCH POSITIONS (MISSILES ON LAUNCHERS), A REVETTED GUIDANCE AREA OCCUPIED BY A FAN SONG RADAR WITH 6 VAN TRAILERS, AND A REVETTED ACQUISITION RADAR POSITION OCCUPIED BY 2 UNIDENTIFIED VEHICLES. OB -- 6 SA-2 MISSILES ON LAUNCHERS, A FAN SONG RADAR, 6 VAN TRAILERS, AND 2 UNIDENTIFIED VEHICLES.	2104N 10546E	0616		112-M1
[REDACTED]				25X1
HA NOI SAM SITE A34-2 (244) SITE CONSISTS OF 4 OCCUPIED, UNRETVETTED LAUNCH POSITIONS (MISSILES ON LAUNCHERS) AND AN UNRETVETTED GUIDANCE AREA OCCUPIED BY A GUIDANCE RADAR WITH AT LEAST 3 ASSOCIATED VANS. OB -- 4 SA-2 MISSILES ON LAUNCHERS AND A GUIDANCE RADAR WITH 3 ASSOCIATED VANS.	2104N 10549E	0616		112-M2

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NPIC/R-289/67

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
[REDACTED]				
HA NOI SAM SITE C28-2 (13) SITE IS UNOCCUPIED.	2105N 10529E	0616		114-J
[REDACTED]				
HA NOI SAM SITE B30-2 (16) SITE IS UNOCCUPIED.	2106N 10539E	0616		462-L
[REDACTED]				
HA NOI SAM SITE A01-2 (133) SITE CONSISTS OF 6 OCCUPIED, REVETTED LAUNCH POSITIONS (MISSILES ON LAUNCHERS) AND A GUIDANCE AREA OCCUPIED BY A GUIDANCE RADAR AND 5 ASSOCIATED VANS. OB -- 6 SA-2 MISSILES ON LAUNCHERS AND A GUIDANCE RADAR WITH 5 ASSOCIATED VANS.	2107N 10552E	0616		221-L
[REDACTED]				
HOA BINH SAM SITE B02-2 (237) SITE IS UNOCCUPIED.	2108N 10525E	0616		200-G
[REDACTED]				
HA NOI SAM SITE C29A-2 (211) SITE IS UNOCCUPIED.	2108N 10527E	0616		248-C
[REDACTED]				
HA NOI SAM SITE B30A-2 (43) SITE IS UNOCCUPIED. ONE PROBABLE TRAILER IS LOCATED IN A LAUNCH REVETMENT AND 2 PROBABLE PIECES OF EQUIPMENT ARE IN THE REVETTED GUIDANCE AREA. OB -- NONE OBSERVED.	2108N 10535E	0616		248-B
[REDACTED]				
HA NOI SAM SITE A05-2 (158) SITE IS UNOCCUPIED.	2108N 10558E	0616		375-A
[REDACTED]				

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HA NOI SAM SITE A33-2 (125) SITE IS UNOCCUPIED. [REDACTED]	2109N 10546E	0616		523
HA NOI SAM SITE A01A-2 (242) SITE IS UNOCCUPIED. [REDACTED]	2109N 10551E	0616		221-0
HA NOI SAM SITE C29-2 (6) SITE IS UNOCCUPIED. [REDACTED]	2110N 10522E	0616		200-B
HA NOI SAM SITE B33-2 (64) SITE CONSISTS OF 6 OCCUPIED, REVETTED LAUNCH POSITIONS (MISSILES ON LAUNCHERS) AND AN OCCUPIED, REVETTED GUIDANCE AREA WITH GUIDANCE RADAR AND 5 VAN TRAILERS. OB -- 6 SA-2 MISSILES ON LAUNCHERS AND A GUIDANCE RADAR WITH 5 VAN TRAILERS. [REDACTED]	2110N 10544E	0616		411-A
HA NOI SAM SITE C30E-2 (114) SITE IS UNOCCUPIED. [REDACTED]	2111N 10521E	0616		262-C
HA NOI SAM SITE B04-2 (5) SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (4 OCCUPIED BY MISSILES ON LAUNCHERS, 1 OCCUPIED BY LAUNCHER ONLY, AND 1 UNOCCUPIED) AND A GUIDANCE AREA OCCUPIED BY A GUIDANCE RADAR AND 5 VANS. OB -- 4 SA-2 MISSILES ON LAUNCHERS, 1 OTHER LAUNCHER, AND A GUIDANCE RADAR WITH 5 VANS. [REDACTED]	2111N 10559E	0616		206-E
HA NOI SAM SITE C30A-2 (44) SITE IS UNOCCUPIED. [REDACTED]	2112N 10521E	0616		389-A

13  
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Approved For Release 2004/07/07 : CIA-RDP69B00041R000800010059-6

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HA NOI SAM SITE C30D-2 (92) SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS OCCUPIED BY LAUNCHERS WITH POSSIBLE MISSILES, A REVETTED GUIDANCE AREA OCCUPIED BY A CAMOUFLAGED POSSIBLE FAN SONG RADAR, 4 VAN TRAILERS, AND 2 PROBABLE TRAILERS. A REVETTED ACQUISITION RADAR POSITION IS OCCUPIED BY 2 PROBABLE VAN TRUCKS. OB -- 6 POSSIBLE SA-2 MISSILES, 6 LAUNCHERS, 1 POSSIBLE FAN SONG RADAR, 4 VAN TRAILERS, 2 VAN TRUCKS, AND 2 PROBABLE TRAILERS.	2112N 10530E	0616		262-B
HA NOI SAM SITE C30-2 (7) SITE IS UNOCCUPIED.	2113N 10521E	0616		200-C
HA NOI SAM SITE B34A-2 (234) SITE IS UNOCCUPIED.	2113N 10545E	0616		411-C
HA NOI SAM SITE C30C-2 (51) SITE IS PROBABLY UNOCCUPIED.	2114N 10523E	0616		200-E
HA NOI SAM SITE B34-2 (117) SITE IS UNOCCUPIED.	2114N 10544E	0616		326-J
HA NOI SAM SITE B01A-2 (124) SITE CONSISTS OF 5 OCCUPIED, UNRETVETTED LAUNCH POSITIONS (MISSILES ON LAUNCHERS) AND A GUIDANCE AREA OCCUPIED BY 5 VANS. OB -- 5 SA-2 MISSILES AND 5 VANS.	2114N 10553E	0616		524

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NPIC/R-289/67

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25X1	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
HA NOI SAM SITE B32-2 (146) SITE IS UNOCCUPIED. [REDACTED]	[REDACTED]	2115N 10535E	0616		262-E
HA NOI SAM SITE B01-2 (119) SITE IS UNOCCUPIED. [REDACTED]		2117N 10553E	0616		326-K
HA NOI SAM SITE C33-2 (120) SITE IS UNOCCUPIED. [REDACTED]		2118N 10537E	0616		241-I
HA NOI SAM SITE C32-2 (143) SITE IS UNOCCUPIED. [REDACTED]		2119N 10531E	0616		241-J
HA NOI SAM SITE D31-2 (8) SITE IS UNOCCUPIED. [REDACTED]		2121N 10522E	0616		378-A
HA NOI SAM SITE C02-2 (56) SITE IS UNOCCUPIED. [REDACTED]		2122N 10558E	0616		204-B
YEN BAI SAM SITE C17-2 (208) SITE IS UNOCCUPIED. [REDACTED]		2123N 10517E	0616		378-D
HA NOI SAM SITE D31B-2 (29) SITE IS UNOCCUPIED. [REDACTED]		2123N 10520E	0616		378-C
HA NOI SAM SITE D31A-2 (28) SITE IS UNOCCUPIED. [REDACTED]		2124N 10517E	0616		378-B

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Target	Coordinates	WAC	NPIC/R-289/67 Target Numbers	
			BE	NPIC
HA NOI SAM SITE D31C-2 (131) SITE IS UNOCCUPIED. [REDACTED]	2124N 10517E	0616		525 25X1 25X1
HA NOI SAM SITE C01-2 (53) SITE IS UNOCCUPIED. [REDACTED]	2125N 10551E	0616		414-A
HA NOI PROB SA-2 EQPT TNG AR [REDACTED]	2127N 10555E	0616		530
[REDACTED] NO CHANGES ARE OBSERVED IN THE AREA. THIS AREA IS NOW IDENTIFIED A DRIVER-TRAINING AREA AND WILL NO LONGER BE REPORTED.				
HA NOI SAM SITE C01B-2 (128) SITE IS UNOCCUPIED. [REDACTED]	2128N 10552E	0616		513-B 25X1
HA NOI SAM SITE C01E-2 (205) SITE IS UNOCCUPIED. [REDACTED]	2128N 10555E	0616		513-D
HA NOI SAM SITE C01A-2 (63) SITE IS UNOCCUPIED. [REDACTED]	2129N 10554E	0616		415-A
HA NOI SAM SITE C01D-2 (195) SITE IS UNOCCUPIED. [REDACTED]	2130N 10552E	0616		242-S
HA NOI SAM SITE D36-2 (39) SITE IS UNOCCUPIED. [REDACTED]	2132N 10547E	0616		242-K

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HA NOI SAM SITE D36B-2 (168) SITE IS UNOCCUPIED. [REDACTED]	2134N 10546N	0616	[REDACTED]	242-Q
HA NOI SAM SITE D36A-2 (126) SITE IS UNOCCUPIED. [REDACTED]	2135N 10550E	0616	[REDACTED]	242-N
THAI NGUYEN POSSIBLE MISSILE TRAINING AREA 5.3 NM EAST OF THAI NGUYEN. AREA A (AT UTM WJ969897) -- 7 BARRACKS, A U-SHAPED ADMINISTRATION BUILDING, AN L-SHAPED PROBABLE MESSHALL, 4 SUPPORT BUILDINGS, AND 2 PROBABLE VEHICLE MAINTENANCE BUILDINGS. AREA B (AT UTM WJ945892) -- LARGE DRIVER-TRAINING AREA WITH NUMEROUS WIDE-RADIUS TURNS AND HEAVY EARTH SCARRING THROUGHOUT. AREA C (AT UTM WJ923888) -- SMALL DRIVER-TRAINING AREA WITH SEVERAL WIDE-RADIUS TURNS. [REDACTED]	2136N 10555E	0616	[REDACTED]	242-D
HA NOI SAM SITE D35-2 (75) SITE APPEARS TO BE UNOCCUPIED. [REDACTED]	2138N 10537E	0616	[REDACTED]	242-M
BAC CAN SAM SITE C19-2 (192) SITE IS UNOCCUPIED. [REDACTED]	2138N 10546E	0616	[REDACTED]	242-U
BAC CAN SAM SITE C20-2 (96) SITE IS UNOCCUPIED. [REDACTED]	2144N 10542E	0616	[REDACTED]	259-C
BAC CAN SAM SITE C22-2 (76) SITE APPEARS TO BE UNOCCUPIED. [REDACTED]	2151N 10536E	0616	[REDACTED]	259-A

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NPIC/R-289/67

	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1	BAC CAN SAM SITE B20-2 (90) SITE IS UNOCCUPIED. [REDACTED]	2151N 10544E	0616	[REDACTED]	259-B 25X1 25X1
25X1	HAI PHONG SAM SITE C30-2 (72) SITE IS UNOCCUPIED. [REDACTED]	2101N 10619E	0616	[REDACTED]	370-B
	HAI PHONG SAM SITE B36-2 (251) 11.1 NM NORTH OF HAI PHONG AT UTM XJ748275. NEWLY IDENTIFIED SITE CONSISTS OF 3 UNOCCUPIED, UNREVIEWED LAUNCH POSITIONS AND AN UNOCCUPIED, UNREVIEWED GUIDANCE AREA. OB -- NONE OBSERVED. (SEE ATTACHMENT) [REDACTED]	2101N 10641E	0616	[REDACTED]	109-Z8
25X1	HAI PHONG SAM SITE B01A-2 (121) SITE IS UNOCCUPIED. [REDACTED]	2102N 10642E	0616	[REDACTED]	109-X1
25X1	HAI PHONG SAM SITE B01-2 (35) SITE IS UNOCCUPIED. [REDACTED]	2102N 10643E	0616	[REDACTED]	109-X
25X1	HAI PHONG SAM SITE B34-2 (104) SITE IS UNOCCUPIED. [REDACTED]	2104N 10634E	0616	[REDACTED]	309-A
25X1	HAI PHONG SAM SITE C32A-2 (59) SITE IS UNOCCUPIED. [REDACTED]	2106N 10622E	0616	[REDACTED]	302-B
25X1	HAI PHONG SAM SITE C32-2 (58) SITE IS UNOCCUPIED. [REDACTED]	2106N 10623E	0616	[REDACTED]	302-A

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25X1

Approved For Release 2004/07/07 : CIA-RDP69B00041R000800010059-6

SECRET

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HAI PHONG SAM SITE B33-2 (38) SITE IS UNOCCUPIED. [REDACTED]	2107N 10630E	0616	[REDACTED]	109-Z1 25X1
25X1 HA NOI SAM SITE B07-2 (95) SITE IS UNOCCUPIED. [REDACTED]	2108N 10609E	0616	[REDACTED]	206-G
25X1 HA NOI SAM SITE B07A-2 (148) SITE IS UNOCCUPIED. [REDACTED]	2109N 10608E	0616	[REDACTED]	206-G1
25X1 HA NOI SAM SITE C06A-2 (78) SITE IS UNOCCUPIED. [REDACTED]	2115N 10616E	0616	[REDACTED]	238-J
25X1 HA NOI SAM SITE C07-2 (30) SITE IS UNOCCUPIED. [REDACTED]	2116N 10619E	0616	[REDACTED]	238-G
HA NOI SAM SITE C05-2 (62) SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5 WITH MISSILES ON LAUNCHERS AND 1 UNOCCUPIED), 1 UNOCCUPIED, REVVETTED LAUNCH POSITION, AND A GUIDANCE AREA WITH GUIDANCE RADAR AND 4 VANS. OB -- 5 SA-2 MISSILES ON LAUNCHERS AND A GUIDANCE RADAR WITH 4 VANS. [REDACTED]	2117N 10605E	0616	[REDACTED]	206-F 25X1
25X1 HA NOI SAM SITE B04A-2 (186) SITE IS UNOCCUPIED. [REDACTED]	2118N 10602E	0616	[REDACTED]	206-F1
25X1 HA NOI SAM SITE D06-2 (105) SITE IS UNOCCUPIED. [REDACTED]	2118N 10621E	0616	[REDACTED]	496-A

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HA NOI SAM SITE C03A-2 (141) SITE IS UNOCCUPIED.	2119N 10602E	0616		204-D
HA NOI SAM SITE C06-2 (32) SITE IS UNOCCUPIED.	2119N 10615E	0616		238-H
HA NOI SAM SITE C04A-2 (57) SITE IS UNOCCUPIED.	2120N 10608E	0616		238-I
HA NOI SAM SITE C03-2 (138) SITE IS UNOCCUPIED.	2121N 10600E	0616		204-C
HA NOI SAM SITE C03B-2 (167) SITE IS UNOCCUPIED.	2121N 10600E	0616		204-E
HAI PHONG SAM SITE D35-2 (89) SITE IS UNOCCUPIED.	2121N 10630E	0616		397-E
HA NOI SAM SITE C05B-2 (171) SITE IS UNOCCUPIED.	2122N 10615E	0616		201-A
HA NOI SAM SITE E07-2 (31)	2122N 10635E	0616		397-D
HAI PHONG SAM SITE D35A-2 (97) SITE IS UNOCCUPIED.	2123N 10634E	0616		397-F

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HA NOI SAM SITE C04-2 (54) SITE IS UNOCCUPIED.	2124N 10611E	0616		211-E
HA NOI SAM SITE D04-2 (33) SITE IS UNOCCUPIED.	2125N 10612E	0616		211-C
HA NOI SAM SITE D03-2 (41) SITE IS UNOCCUPIED.	2128N 10607E	0616		211-D
HA NOI POSS SAM SITE (199P) SITE IS UNOCCUPIED.	2134N 10600E	0616		242-T
HA NOI POSS SAM SITE (200P) SITE IS UNOCCUPIED.	2134N 10600E	0616		242-T1
-- AIR INSTALLATIONS --				
HANOI/BAC MAI AIRFIELD NO APPARENT CHANGE IN FACILITIES	2059N 10550E	0616		112-E
UB -- 2 STRAIGHT-WING AIRCRAFT IN HANGAR.				
HAI PHONG/KIEN AN AIRFIELD NO APPARENT CHANGE IN FACILITIES	2048N 10636E	0616		109-B
EXCEPT THAT 1 AIRCRAFT ALERT SHELTER HAS BEEN CONSTRUCTED AND 1 AIRCRAFT ALERT SHELTER IS UNDER CONSTRUCTION IN ADJACENT REVETMENTS AT THE NE END OF THE RUNWAY. RUNWAY IS SERVICEABLE. SIXTEEN CRATES ARE OBSERVED SCATTERED THROUGHOUT AIRCRAFT REVETMENTS EAST OF THE RUNWAY. OB -- NONE OBSERVED.				

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NPIC/R-289/67

	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1	HAI PHONG/CAT BI AIRFIELD	2049N 10643E	0616		109-A
25X1	NO APPARENT CHANGE IN FACILITIES				
25X1	OB -- 2 COLT				
25X1	1 IN REVETMENT OFF THE SE END OF THE RUNWAY.				
25X1					
25X1	NGHIA LO AIRFIELD	2136N 10430E	0616		133-A
25X1	SW EDGE OF NGHIA LO.				
25X1	2,840 X 140 FT NNE/SSW SOD RUNWAY, SERVICEABLE.				
25X1	OB -- NONE OBSERVED.				
25X1					
25X1	THO KHOI HELICOPTER DISPERSAL AREA	2100N 10554E	0616		533
25X1	2.2 NM SE OF HANOI/GIA LAM AIRFIELD AT UTM WJ950240.				
25X1	OB -- 1 HOOK AND 2 HOUND.				
25X1					
25X1	HOA LAC AIRFIELD	2101N 10530E	0616		244-D
25X1	NO APPARENT CHANGE				
25X1	EXCEPT FOR THE DESTRUCTION OF 1 SHELTER OVER AN AIRCRAFT				
25X1	RETVEMENT. RUNWAY IS SERVICEABLE.				
25X1	OB -- 2 FAGOT/FRESCO WITHOUT TAIL SECTIONS				
25X1					
25X1	HANOI/GIA LAM AIRFIELD	2102N 10553E	0616		114
25X1	NO APPARENT CHANGE IN FACILITIES				
25X1	OB -- 6 FRESCO (1 WITH TAIL ASSEMBLY REMOVED), 3 FAGOT,				
25X1	1 COKE, 2 CRATE, 3 CAB (1 WITH WINGS REMOVED), 7 COLT,				
25X1	1 T-28, AND 1 HOUND.				
25X1					

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Approved For Release 2004/07/07 : CIA-RDP69B00041R000800010059-6

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HOA LAC HELICOPTER DISPERSAL AREA 3.3 NM WSW OF HOA LAC AT UTM WJ425315. OB -- 2 HOOK AND 7 HOUND. [REDACTED]	2105N 10524E	0616		541
HA NOI HELICOPTER DISPERSAL AREA 3.8 NM NORTH OF HA NOI ON THE NORTH BANK OF THE RED RIVER AT UTM WJ864329. OB -- 3 HOOK. [REDACTED]	2105N 10549E	0616		112-Q4
TONG AIRFIELD 0.3 NM EAST OF NUI DOI KIEN. 3,100 X 210 FT WNW/ESE SOD RUNWAY, POSSIBLY SERVICEABLE. RUNWAY IS CURRENTLY BEING UTILIZED AS A DRIVER-TRAINING COURSE. OB -- NONE OBSERVED. [REDACTED]	2106N 10527E	0616		248-A
HUC YEN AIRFIELD NO APPARENT CHANGE IN FACILITIES [REDACTED] OB -- 8 PROBABLE FISHBED, 9 FAGOT/FRESCO, 1 POSSIBLE FAGOT/FRESCO, 1 STRAIGHT-WING, [REDACTED] AND 3 AIRCRAFT NOSES EXTENDING FROM COVERED AIRCRAFT REVETMENTS. [REDACTED]	2113N 10548E	0616		326-C
KEP HA AIRFIELD NO APPARENT CHANGE IN FACILITIES [REDACTED] RUNWAY REMAINS UNSERVICEABLE. OB -- 1 DAMAGED COLT. [REDACTED]	2122N 10640E	0616		397
KEP AIRFIELD NO APPARENT CHANGE [REDACTED] EXCEPT THAT THE AIRFIELD HAS BEEN SUBJECTED TO AIRSTRIKE AND THE RUNWAY IS UNSERVICEABLE BUT UNDER REPAIR. A HANGARETTE HAS BEEN CONSTRUCTED IN THE AIRCRAFT DISPERSAL AREA AT [REDACTED]	2124N 10616E	0616		211

SECRET

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25X1

NPIC/R-289/67

	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1	THE SW END OF THE RUNWAY. OB -- 7 FAGOT/FRESCO (2 PROBABLY SERVICEABLE AND 5 DAMAGED/DESTROYED).				25X1
25X1	LAO CAI AIRFIELD NO APPARENT CHANGE IN FACILITIES	2228N 10358E	0616		5-A
25X1	OB -- NONE OBSERVED.				
25X1	-- MILITARY INSTALLATIONS --				
25X1	LANG MO ARMY BARRACKS	2045N 10517E	0616		317-A
25X1	HOA BINH ARMY BARRACKS	2047N 10521E	0616		317
25X1	PHU YEN MILITARY INSTALLATION	2048N 10542E	0616		345
25X1	HOA BINH MILITARY AREAS	2049N 10520E	0616		115-D
25X1	THUONG LAM MILITARY AREAS	2049N 10539E	0616		230-A
25X1	NINH DUONG ARMY BARRACKS SW NGA MY 1.5 NM SOUTH OF NINH DUONG AT UTM WJ792072. AREA HAS BEEN SUBJECTED TO AIRSTRIKE AND CONTAINS 40 BARRACKS, 1 ADMINISTRATION BUILDING, 3 MESSHALLS (1 DESTROYED, 1 DAMAGED, 1 INTACT), 3 REVETTED STORAGE BUILDINGS, 7 OTHER STORAGE BUILDINGS (1 DESTROYED, 6 INTACT), AND AN ATHLETIC FIELD.	2051N 10545E	0616		265

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NPIC/R-289/67

25X1	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1	DONG SONG MILITARY AREA 1 0.5 NM SSE OF DONG SONG AT UTM WJ373093. ALL BUILDINGS ARE BEING DISMANTLED. [REDACTED]	2053N 10521E	0616		420-H
25X1	DONG SONG MILITARY AREA 2 0.5 NM SSW OF DONG SONG AT UTM WJ366092. AREA CONSISTS OF 5 STORAGE BUILDINGS, 7 SMALL ASSOCIATED BUILDINGS, AND PERSONNEL TRENCHES. [REDACTED]	2053N 10521E	0616		420-I
25X1	DONG BEN BARRACKS [REDACTED]	2054N 10523E	0616		420-B
25X1	CHUC SON ARMY BARRACKS NORTH [REDACTED]	2056N 10542E	0616		256-C
25X1	XOM DINH MILITARY INSTALLATION 0.7 NM SE OF XOM DIEN AT UTM WJ310181. SIX BUILDINGS OBSERVED. AREA APPEARS TO BE ABANDONED. [REDACTED]	2057N 10517E	0616		420-F
25X1	HA DONG ARMY BARRACKS SW [REDACTED]	2057N 10545E	0616		256
25X1	HA DONG ARMY BARRACKS [REDACTED]	2058N 10546E	0616		256-B
25X1	HA DONG ARMY SUPPLY DEPOT 1 NM NE OF HA DONG. AREA HAS BEEN SUBJECTED TO AIRSTRIKE. THE DEPOT CONSISTS OF 7 FENCED AREAS CONTAINING 31 MULTISTORY BARRACKS (2 DAMAGED), 7 ADMINISTRATION BUILDINGS, 6 STORAGE BUILDINGS (5 DAMAGED), APPROXIMATELY 30 SUPPORT BUILDINGS, AND APPROXIMATELY 175 DESTROYED/SEVERELY	2058N 10547E	0616		112-H

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NPIC/R-289/67

25X1	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
	DAMAGED BUILDINGS. [REDACTED]				
	XOM PHEO MILITARY INSTALLATION INSTALLATION CONSISTS OF 2 AREAS AND APPEARS TO BE ABANDONED. AREA A (AT UTM WJ290210) -- 9 BARRACKS AND 6 SMALL SUPPORT BUILDINGS. AREA B (AT UTM WJ299216) -- 4 BARRACKS AND 2 SMALL SUPPORT BUILDINGS. [REDACTED]	2059N 10516E	0616		420-G
25X1					
	DAI MO ARMY BARRACKS WSW [REDACTED]	2059N 10543E	0616		256-E
25X1					
	TRA LY ARMY BARRACKS [REDACTED]	2026N 10631E	0616		435
	HAI PHONG ARMY BARRACKS KIEN AN 3.8 NM SW OF HAI PHONG AND 1.5 NM ENE OF HAI PHONG/KIEN AN AIRFIELD. AREA CONTAINS 7 BARRACKS, 6 APPARENTLY DISMANTLED BARRACKS, 2 MESSHALLS, AND 15 OTHER BUILDINGS. [REDACTED]	2049N 10638E	0616		109-F
25X1					
	HAI PHONG ARMY BARRACKS SE CAT BI [REDACTED]	2049N 10642E	0616		109-A2
25X1					
	LOI DONG ARMY BARRACKS EAST EDGE OF LOI DONG AT UTM XJ676106. AREA HAS BEEN SUBJECTED TO AIRSTRIKE. APPROXIMATELY 20 BUILDINGS ARE DAMAGED/DESTROYED, AND 2 BUILDINGS REMAIN INTACT. NO ACTIVITY OBSERVED. AREA APPEARS TO BE ABANDONED. [REDACTED]	2053N 10636E	0616		225
25X1					

SECRET

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NPIC/R-289/67

25X1	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
	HAI PHONG ARMY BARRACKS NORTH [REDACTED]	2053N 10641E	0616		109-J
25X1	HAI DUONG BARRACKS WEST 1.6 NM WSW OF HAI DUONG AT UTM XJ361153. AREA HAS BEEN SUBJECTED TO AIRSTRIKE AND CONTAINS 15 DAMAGED/DESTROYED BUILDINGS AND 22 BUILDINGS INTACT. AREA APPEARS TO BE ABANDONED. [REDACTED]	2056N 10619E	0616		310-A
25X1	QUANG YEN ARMY BARRACKS [REDACTED]	2056N 10648E	0616		249
	NA PHU MILITARY AREAS FIVE MILITARY AREAS IN NA PHU VICINITY. AREAS A, C, D, AND E ARE CLOUD COVERED. AREA B (AT UTM VJ630410) -- AREA APPEARS TO BE ABANDONED. ALL BUT 3 BUILDINGS HAVE DETERIORATED. NO ACTIVITY OBSERVED. [REDACTED]	2111N 10437E	0616		287-A
25X1	VAN HOI MILITARY AREAS [REDACTED]	2131N 10454E	0616		451
25X1	NGHIA LO ARMY BARRACKS FOUR AREAS IN NGHIA LO VICINITY. AREAS A AND D ARE CLOUD COVERED. AREA B (AT UTM VJ499879) -- DISMANTLED AND ABANDONED. AREA C (AT UTM VJ485870) -- DISMANTLED AND ABANDONED. [REDACTED]	2136N 10430E	0616		133-B
	SON DONG MILITARY BARRACKS SW 0.5 NM NNW OF QUAN THONG AT UTM WJ503231. SECURED MILITARY CAMP CONTAINS 8 BARRACKS (4 BEING DISMANTLED), 1 ADMINISTRATION BUILDING, AND 5 SUPPORT BUILDINGS. A SECOND SECURED AREA CONTAINS 8 PROBABLE	2100N 10529E	0616		247

SECRET

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
BARRACKS, 2 ADMINISTRATION BUILDINGS, AND 6 SUPPORT BUILDINGS. [REDACTED]				
YEN SO BARRACKS AREA [REDACTED]	2102N 10540E	0616		462-G
HA NOI ARMY BARRACKS WNW MAI DICH 1 NM WEST OF MAI DICH AND ADJACENT TO HA NOI SUPPLY DEPOT WNW AT UTM WJ794267. FACILITY CONTAINS 17 BARRACKS, 3 ADMINISTRATION BUILDINGS, 1 MESSHALL, AND 8 STORAGE/SUPPORT BUILDINGS. [REDACTED]	2102N 10545E	0616		462-A1
HA NOI ARMY BARRACKS WEST MAI DICH THREE POSSIBLE MILITARY AREAS ON THE EAST AND WEST EDGES OF MAI DICH. AREA A (WEST EDGE OF MAI DICH) -- 3 FENCED SUBAREAS CONTAIN 19 MULTISTORY PROBABLE BARRACKS, 8 MULTISTORY ADMINISTRATION BUILDINGS (1 DAMAGED), 18 SMALL SUPPORT BUILDINGS, AND APPROXIMATELY 30 DISMANTLED BUILDINGS. AREA B (EAST EDGE OF MAI DICH) -- BARRACKS AREA CONTAINS 46 BARRACKS (10 MULTISTORY), 4 ADMINISTRATION BUILDINGS, 2 LARGE MESSHALLS, AND 10 SUPPORT BUILDINGS. AREA C (0.5 NM EAST OF MAI DICH) -- SECURED AREA CONTAINS 12 BARRACKS, 8 ADMINISTRATION BUILDINGS, AND 20 SUPPORT BUILDINGS. [REDACTED]	2102N 10546E	0616		112-L
HA NOI PROBABLE MILITARY AREA 2.5 NM NW OF THE HA NOI RAILROAD CLASSIFICATION YARD. INSTALLATION CONTAINS 10 MULTISTORY BARRACKS, FIVE 2-STORY BARRACKS, 3 ADMINISTRATION BUILDINGS, 1 U-SHAPED VEHICLE MAINTENANCE/STORAGE BUILDING, AND 3 STORAGE/SUPPORT BUILDINGS. [REDACTED]	2102N 10548E	0616		112-R1

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
SON DONG ARMY BARRACKS AND SCHOOL [REDACTED]	2103N 10531E	0616	[REDACTED]	244-A
DAN HOI ARMY BARRACKS SOUTH [REDACTED]	2103N 10543E	0616	[REDACTED]	462-C
HA NOI ARMY BARRACKS NNW THUY PHUONG [REDACTED]	2104N 10546E	0616	[REDACTED]	112-M
SON TAY ARMY BARRACKS SW TONG SIX AREAS REFERENCED FROM SON TAY. AREA A (3.9 NM SW AT UTM WJ494317) -- 5 BARRACKS, 9 SECURED STORAGE BUILDINGS, 1 PROBABLE AMMUNITION STORAGE BUILDING, 5 ADMINISTRATION BUILDINGS, 1 MESSHALL, AND APPROXIMATELY 10 OTHER BUILDINGS. AREA B (2.6 NM SW AT UTM WJ505335) -- 12 BARRACKS, 15 STORAGE BUILDINGS, 6 AMMUNITION STORAGE BUILDINGS, 5 ADMINISTRATION BUILDINGS, 2 MESSHALLS, AND APPROXIMATELY 15 OTHER BUILDINGS AND SHEDS. AREA C (3 NM SW AT UTM WJ495326) -- 18 BARRACKS, 3 LARGE STORAGE BUILDINGS, 8 ADMINISTRATION BUILDINGS, 2 MESSHALLS, AND 14 OTHER BUILDINGS AND SHEDS. AREA D (1.8 NM SSW AT UTM WJ517345) -- 44 PROBABLE BARRACKS (7 NEWLY CONSTRUCTED), 7 STORAGE BUILDINGS, 9 ADMINISTRATION BUILDINGS, 2 MESSHALLS, AND APPROXIMATELY 40 OTHER BUILDINGS (10 NEWLY CONSTRUCTED). A LARGE MULTISECTION HOSPITAL-TYPE BUILDING AND A NEWLY CONSTRUCTED L-SHAPED BUILDING ARE IMMEDIATELY EAST OF THE AREA. AREA E (2 NM SW AT UTM WJ508345) -- 42 BARRACKS, 21 STORAGE BUILDINGS, 3 AMMUNITION STORAGE BUILDINGS, 11 ADMINISTRATION BUILDINGS, 5 MESSHALLS, AND APPROXIMATELY 55 OTHER BUILDINGS AND SHEDS. AREA F (3.1 NM SW AT UTM WJ484336) -- 14 MISCELLANEOUS BUILDINGS REMAIN INTACT. ALL OTHERS HAVE BEEN RAZED. [REDACTED]	2107N 10528E	0616	[REDACTED]	248

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25X1

NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
CAM DAI ARMY BARRACKS [REDACTED]	2108N 10522E	0616		200
XOM CHAN DA MILITARY INSTALLATION TWO AREAS REFERENCED FROM XOM CHAN DA. AREA A (1.4 NM NW AT UTM WJ203388) -- 2 BARRACKS, 4 DISMANTLED BARRACKS, AND 1 ADMINISTRATION BUILDING WITH ROOF REMOVED. AREA B (AT XOM CHAN DA AND UTM WJ222369) -- NO BUILDINGS OBSERVED. [REDACTED]	2109N 10511E	0616		385-B
YEN KHOAI ARMY BKS AND AMMO DEPOT [REDACTED]	2110N 10522E	0616		313
HUNG HOA MILITARY AREA [REDACTED]	2113N 10521E	0616		389
PHUC YEN ARMY BARRACKS [REDACTED]	2113N 10542E	0616		326-B
HUNG HOA ARMY BARRACKS AND SUPPLY DEPOT IN CENTER OF HUNG HOA AT UTM WJ309501. AREA CONTAINS 7 BARRACKS, 1 ADMINISTRATION BUILDING, 20 STORAGE BUILDINGS, 2 MESSHALLS, AND 25 OTHER BUILDINGS. TRENCHING OBSERVED THROUGHOUT THE AREA. [REDACTED]	2115N 10517E	0616		385
PHUC YEN AIRFIELD BARRACKS 3.4 NM NNE OF PHUC YEN AIRFIELD AT UTM WJ852528. AREA CONSISTS OF 11 BARRACKS, 3 ADMINISTRATION BUILDINGS, 3 MESSHALLS, 1 AUDITORIUM, AND 5 SUPPORT BUILDINGS. [REDACTED]	2116N 10549E	0616		326-I

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
THANH TRI BARRACKS AREA 0.9 NM NNE OF THANH TRI AT UTM WJ800534. FENCED AREA CONTAINS 4 BARRACKS, 1 ADMINISTRATION BUILDING, 1 MESSHALL, AND 6 ASSOCIATED BUILDINGS. [REDACTED]	2117N 10546E	0616		224-D
XOM BAI MILITARY AREA NORTH 0.9 NM NW OF XOM BAI AT UTM WJ260567. CAMP CONTAINS 4 BARRACKS, 1 ADMINISTRATION BUILDING, 8 STORAGE BUILDINGS (4 WITH ROOFS PARTIALLY REMOVED), 2 SMALL REVETTED STORAGE BUILDINGS, 2 MESSHALLS, 1 LARGE MAINTENANCE BUILDING, 7 SMALL BUILDINGS AND 3 SERVICE PITS. AREA APPEARS TO BE ABANDONED. [REDACTED]	2118N 10515E	0616		458
DA PHUC MILITARY CAMP SW [REDACTED]	2118N 10551E	0616		224-B
DA PHUC MILITARY CAMP NNW [REDACTED]	2120N 10551E	0616		224
XOM BAI ARMY BARRACKS NE THACH SON [REDACTED]	2121N 10517E	0616		233-A
DUC THANG ARMY BARRACKS EAST 0.8 NM NE OF DUC THANG AT UTM XJ032622. AREA CONTAINS 8 BARRACKS, 2 ADMINISTRATION BUILDINGS, 3 MESSHALLS, 12 LARGE STORAGE BUILDINGS, AND 11 SUPPORT BUILDINGS. [REDACTED]	2121N 10559E	0616		204
VAN PHAI BARRACKS AREA [REDACTED]	2122N 10553E	0616		205-A

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
COT NGANH ARMY BARRACKS WEST 1 NM SW OF COT NGANH AT UTM WJ892677. AREA CONTAINS 16 BARRACKS, 2 ADMINISTRATION BUILDINGS, AND 4 REVETTED EXPLOSIVES STORAGE BUILDINGS. [REDACTED]	2124N 10551E	0616		303
COT NGANH BARRACKS NORTHEAST 0.3 NM NW OF XOM DIEN AT UTM WJ917693. AREA CONTAINS 14 PROBABLE BARRACKS, 4 ADMINISTRATION BUILDINGS, 7 PROBABLE STORAGE BUILDINGS, 1 REVETTED STORAGE BUILDING, 3 MESSHALLS, AND 5 SUPPORT BUILDINGS. [REDACTED]	2125N 10553E	0616		414
THUONG DINH MILITARY CAMP [REDACTED]	2129N 10554E	0616		415
THAI NGUYEN MILITARY CAMP [REDACTED]	2134N 10551E	0616		242-G
THAI NGUYEN HQ MILITARY REGION VIET BAC [REDACTED]	2137N 10550E	0616		242-C
THAI NGUYEN BARRACKS AREA NE 2.8 NM NE OF THAI NGUYEN AT UTM WJ899910. AREA CONTAINS 8 BARRACKS, 2 ADMINISTRATION BUILDINGS, 4 STORAGE BUILDINGS, AND 10 OTHER BUILDINGS. AT LEAST 25 BARRACKS HAVE BEEN DISMANTLED. [REDACTED]	2137N 10552E	0616		242-F
BIEU NGHI MILITARY AREAS INSTALLATION CONSISTS OF 2 AREAS. AREA A (AT UTM XJ930235) -- SECURED AREA CONTAINS 21 BARRACKS, 1 CORRIDOR-CONNECTED ADMINISTRATION BUILDING/MESSHALL, 2 STORAGE BUILDINGS, AND 5 SUPPORT BUILDINGS. AREA B (0.5 NM NE OF WEST AREA AT UTM XJ935237) --8	2100N 10651E	0616		460

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
PROBABLE BARRACKS, 1 ADMINISTRATION BUILDING, 1 LARGE AUDITORIUM-TYPE BUILDING, AND 1 STORAGE/SUPPORT BUILDING. [REDACTED]				25X1
MAT SON BARRACKS AREA [REDACTED]	2106N 10623E	0616		302-A1
BAC GIANG MAINTENANCE/STORAGE AREA [REDACTED]	2117N 10612E	0616		238-L
TIEN NHA MILITARY AREA 0.7 NM NORTH OF TIEN NHA AT UTM XJ478580. AREA CONSISTS OF 6 LARGE BARRACKS/STORAGE BUILDINGS AND 4 SMALL STORAGE/SUPPORT BUILDINGS DISPERSED IN RAVINES. [REDACTED]	2119N 10625E	0616		528
TRAI THON ARMY BARRACKS 1 NM NE OF TRAI THON AT UTM XJ196600. AREA HAS BEEN SUBJECTED TO AIRSTRIKE. THE FOLLOWING STRUCTURES REMAIN -- 7 BARRACKS (2 WITH ROOF DAMAGE), 4 SUPPORT BUILDINGS (3 DAMAGED), AND 1 MESSHALL (DAMAGED). [REDACTED]	2120N 10609E	0616		238-E
CHU NGUYEN MILITARY CAMPS TWO MILITARY AREAS REFERENCED FROM CHU NGUYEN. AREA A (0.5 NM ESE AT UTM XJ318620) -- AREA HAS BEEN SUBJECTED TO AIRSTRIKE. TWO BARRACKS REMAIN INTACT. FOUR STORAGE BUILDINGS HAVE SUPERFICIAL ROOF DAMAGE. AREA B (0.6 NM NNE AT UTM XJ312634) -- AREA HAS BEEN SUBJECTED TO AIRSTRIKE. ONE MESSHALL AND 4 SUPPORT BUILDINGS HAVE ROOF DAMAGE, AND 4 REVETTED STORAGE BUILDINGS REMAIN INTACT. [REDACTED]	2121N 10616E	0616		201

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NPIC/R-289/67

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
KEP HA ARMY BARRACKS SOUTH [REDACTED]	2121N 10636E	0616		397-C
KEP AIRFIELD BARRACKS & STORAGE AREA [REDACTED]	2122N 10616E	0616		211-H
KEP HA ARMY BARRACKS NORTHEAST [REDACTED]	2123N 10637E	0616		397-A
LANG SON ARMY BARRACKS SW SIDE OF LANG SON AT UTM XK822167. AREA CONTAINS 27 BARRACKS, 2 ADMINISTRATION BUILDINGS, 2 MESSHALLS, 9 VEHICLE MAINTENANCE/STORAGE BUILDINGS, 5 SUPPORT BUILDINGS, AND AN ATHLETIC/PARADE FIELD. [REDACTED]	2150N 10645E	0616		119-C
LAO CAI ARMY BARRACKS [REDACTED]	2229N 10358E	0616		5-E
LANG NHON BARRACKS AND STORAGE AREAS TWO AREAS REFERENCED FROM LANG NHON. AREA A (0.5 NM WEST) -- BARRACKS AREA CONTAINS 17 BARRACKS, 2 ADMINISTRATION BUILDINGS, 2 MESSHALLS, 13 STORAGE BUILDINGS, AND 5 SUPPORT BUILDINGS. AREA B (0.5 NM NW) -- RAIL-SERVED STORAGE AREA CONTAINS 1 ADMINISTRATION BUILDING, 11 STORAGE BUILDINGS, AND 8 SUPPORT BUILDINGS. NINE STORAGE BUILDINGS ARE ALONG THE ROAD CONNECTING THE 2 AREAS. [REDACTED]	2225N 10401E	0616		328-I
BAC CAN ARMY BKS AND SUPPLY DEPOT FOUR SEPARATE AREAS IN AND AROUND BAC CAN AND REFERENCED FROM THE HIGHWAY BRIDGE OVER THE SONG CAU. AREA A (0.8 NM NNE) -- BARRACKS AND STORAGE AREA HAS BEEN SUBJECTED TO AIRSTRIKE. NUMEROUS BUILDINGS ARE [REDACTED]	2208N 10550E	0616		295-A

SECRET

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Target	Coordinates	WAC	NPIC/R-289/67 Target Numbers	
			BE	NPIC
DISMANTLED. REMAINING STRUCTURES INCLUDE 2 ADMINISTRATION BUILDINGS AND 1 SUPPORT BUILDING. AREA B (0.2 NM SSE) -- STORAGE AREA CONTAINS APPROXIMATELY 5 STORAGE BUILDINGS INTACT AND 20 STORAGE BUILDINGS DESTROYED/DISMANTLED. AREA C (0.5 NM SSW) -- BARRACKS AREA CONTAINS 6 BARRACKS-TYPE BUILDINGS, 5 SUPPORT BUILDINGS, 1 MULTI-WING ADMINISTRATION BUILDING WITH 1 WING DESTROYED, 1 MESSHALL AND APPROXIMATELY 23 DESTROYED/DISMANTLED BUILDINGS. AREA D (0.8 NM WEST) -- SECURED STORAGE AREA CONTAINS 17 STORAGE BUILDINGS AND 2 SUPPORT BUILDINGS. APPROXIMATELY 75 BARRACKS/STORAGE BUILDINGS ARE SCATTERED ALONG THE SOUTHERN EDGE OF BAC KAN BETWEEN AREAS C AND D.				
-- ELECTRONICS/COMMUNICATIONS --  NUI VIEN NAM AW/GCI FACILITY FACILITY IS OCCUPIED BY A TOKEN-TYPE RADAR, 2 REVETTED VAN TRAILERS, 1 UNIDENTIFIED VEHICLE, AND A PROBABLE K-32 CRANE. THE FACILITY IS LOCATED ON A MOUNTAIN PEAK AND IS NOT ROAD SERVED. A HELICOPTER LANDING AREA IS NEAR THE FACILITY. OB -- 1 TOKEN-TYPE RADAR AND 2 VAN TRAILERS.	2057N 10526E	0616		420-L

25X1

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>HA NOI RADIO TRANSMISSION STATION DAI MO                      0.9 NM SE OF DAI MO AND 5.7 NM SW OF HA NOI.                      FACILITY CONTAINS A CONTROL AREA SURROUNDED BY AN                      ANTENNA FIELD WITH 2 SETS OF DOUBLE RHOMBIC ANTENNAS IN                      DAY/NIGHT PAIRS, 2 DOUBLE RHOMBIC ANTENNAS, 7 SINGLE                      RHOMBIC ANTENNAS, 4 VEE ANTENNAS, AND 12 HORIZONTAL                      DIPOLE ANTENNAS.                      OTHER FACILITIES ARE CONTAINED IN 3 SEPARATE AREAS.                      AREA A -- WALL SECURED AREA CONTAINS A DOUBLE-WALLED                      TRANSMITTER BUILDING, A CIRCULAR PROBABLE PERSONNEL                      BUNKER, 8 SUPPORT BUILDINGS, AND 2 COOLING PONDS.                      AREA B -- SECURED SUPPORT AREA IMMEDIATELY NE OF AREA A                      CONTAINS 4 PROBABLE BARRACKS, 1 MESSHALL BEING                      DISMANTLED, AND 4 SUPPORT BUILDINGS.                      AREA C -- SECURED AREA SE OF AREA A CONTAINS 2 LARGE                      BUNKERED BUILDINGS.</p>	2058N 10546E	0616		256-A
<p>HA DONG COMMUNICATIONS FACILITY</p>	2058N 10547E	0616		256-H
<p>THUONG CHE AW/GCI RADAR FACILITY                      SW EDGE OF THUONG CHE AT UTM XJ125186.                      FACILITY CONSISTS OF A BAR LOCK RADAR ON A MOUND WITH 2                      REVETTED VAN TRAILERS, 1 REVETTED VAN TRUCK, 1 REVETTED                      ANTENNA TRANSPORT TRAILER, AND 1 UNRETTED POSSIBLE                      TRACKED PRIME MOVER AT UTM XJ012186 AND A PROBABLE SIDE                      NET RADAR ON A MOUND WITH 2 REVETTED VAN TRAILERS AT                      UTM XJ019185. TWO ADDITIONAL REVETTED VAN TRUCKS ARE                      LOCATED ALONG THE CANAL BETWEEN THE BAR LOCK AND                      PROBABLE SIDE NET RADARS.                      OB -- 1 BAR LOCK RADAR, 1 PROBABLE SIDE NET RADAR, 4                      VAN TRAILERS, 3 VAN TRUCKS, 1 ANTENNA TRANSPORT                      TRAILER, AND 1 POSSIBLE TRACKED PRIME MOVER.</p>	2058N 10558E	0616		499-C

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25X1

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HOA TAC AIRFIELD TIS COMPONENT [REDACTED]	2059N 10532E	0616		244-D1
HA DONG AW/GCI FACILITY 2.6 NM NW OF HA DONG AT UTM WJ759219. FACILITY IS OCCUPIED BY A PROBABLE BAR LOCK RADAR ON A MOUND WITH 2 REVETTED, CAMOUFLAGED VAN TRAILERS, 1 VAN TRUCK, 1 PROBABLE ANTENNA TRANSPORT TRAILER AND A SIDE NET RADAR ON A MOUND WITH 2 REVETTED CAMOUFLAGED VAN TRAILERS AND 1 REVETTED VAN TRUCK. THE SUPPORT AREA CONTAINS 1 REVETTED BUILDING, 1 EMPTY REVETMENT, 1 MESSHALL, AND AT LEAST 12 OTHER BUILDINGS. TWO REVETTED, UNIDENTIFIED VEHICLES ARE LOCATED 0.3 NM NORTH OF THE FACILITY. OB -- 1 PROBABLE BAR LOCK RADAR, 1 SIDE NET RADAR, 4 VAN TRAILERS, 2 VAN TRUCKS, 1 PROBABLE ANTENNA TRANSPORT TRAILER, AND 2 UNIDENTIFIED VEHICLES. [REDACTED]	2059N 10543E	0616		256-I
HA NOI RADIO BROADCAST STATION ME TRI 4.3 NM SW OF HA NOI AND 0.6 NM SSE OF ME TRI AT UTM WJ819217. SECURED FACILITY CONTAINS CONTROL AND GENERATOR BUILDINGS BOTH PROTECTED BY BLAST WALLS, A BUNKERED SUPPORT BUILDING, A COOLING POND, 2 VERTICAL RADIATORS, 4 DOUBLE RHOMBIC ANTENNAS IN DAY/NIGHT PAIRS, AND 7 HORIZONTAL DIPOLE ANTENNAS. THE 2 LATTICE TOWERS, NOW USED AS VERTICAL RADIATORS, WERE PROBABLY INITIALLY CONSTRUCTED TO SUPPORT A HORIZONTAL CURTAIN ARRAY. ADDITIONAL SUPPORT FACILITIES INCLUDE APPROXIMATELY 25 BUILDINGS. [REDACTED]	2059N 10547E	0616		112-J
DO SON RADAR SITE TIP OF DO SON PENINSULA AT UTM XH885870. SITE IS UNOCCUPIED. [REDACTED]	2040N 10648E	0616		106-C

SECRET

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HAI PHONG AW/GCI RADAR FACILITY 6.4 NM SOUTH OF HAI PHONG AT UTM XH758959. FACILITY CONSISTS OF A PROBABLE BAR LOCK RADAR ON A MOUND WITH 2 REVETTED VAN TRAILERS, 1 REVETTED VAN TRUCK, AND A PROBABLE ANTENNA TRANSPORT TRAILER AT UTM XH759962, A PROBABLE SIDE NET RADAR ON A MOUND WITH A REVETTED VAN TRAILER AND A REVETTED VAN TRUCK AT UTM XH755959, A REVETTED FLAT FACE RADAR WITH A REVETTED SINGLE-AXLE GENERATOR TRAILER AT UTM XH761962, AND A REVETTED PROBABLE KNIFE REST B RADAR WITH A REVETTED VAN TRUCK AND A SINGLE-AXLE TRAILER AT UTM XH755956. TWO OF 3 ADDITIONAL REVETMENTS IN THE AREA CONTAIN A BUILDING AND A POSSIBLE VEHICLE. OB -- 1 FLAT FACE, 1 PROBABLE BAR LOCK, 1 PROBABLE SIDE NET, AND 1 PROBABLE KNIFE REST B RADAR, 3 VAN TRAILERS, 3 VAN TRUCKS, 2 SINGLE-AXLE GENERATORS, 1 ANTENNA TRANSPORT TRAILER, AND 1 POSSIBLE VEHICLE.	2045N 10641E	0616		371-G
HAI PHONG RADIO COMMO STATION MILITARY	2052N 10642E	0616		109-D1
HA NOI RADIO RECEIVING STATION SON DONG	2102N 10541E	0616		462-F
HA NOI VEHICLE & RADAR MAINTENANCE FACILITY NO APPARENT CHANGE IN FACILITIES ACTIVITY -- 8 VEHICLES.	2102N 10545E	0616		462-A
HA NOI RADIO COMMUNICATIONS STATION NW	2103N 10548E	0616		112-N

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NPIC/R-289/67

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HA NOI/TANG MY AIR WARNING RADAR FACILITY 9.7 NM NNW OF HA NOI AT UTM WJ826408. FACILITY CONSISTS OF A PROBABLE BAR LOCK RADAR ON A MOUND AND A SIDE NET RADAR ON A MOUND WITH 2 ADJACENT REVETTED VAN TRAILERS. ADDITIONAL VEHICLES ARE PROBABLY LOCATED IN THE TREES ON THE EDGE OF TANG MY. OB -- 1 PROBABLE BAR LOCK RADAR, 1 SIDE NET RADAR, AND 2 VAN TRAILERS.	2110N 10547E	0616		411-B
PHUC YEN AIRFIELD ILS COMPONENT	2114N 10544E	0616		326-H
THAI NGUYEN COMMUNICATIONS FACILITY 3.4 NM NORTHWEST OF THAI NGUYEN AT 21-38-15N 105-48-30E (UTM WJ835927). FACILITY CONSISTS OF 1 HORIZONTAL DIPOLE ANTENNA SUPPORTED BY 2 MASTS, 1 CONTROL BUILDING, AND 6 SUPPORT BUILDINGS.	2138N 10548E	0616		242-P
KEP AW/GCI FACILITY 2.7 NM SE OF KEP AIRFIELD. FACILITY CONTAINS 3 VAN TRUCKS AND 2 PROBABLE SINGLE-AXLE GENERATOR TRAILERS IN REVETMENTS. OB -- 3 VAN TRUCKS AND 2 PROBABLE SINGLE-AXLE GENERATOR TRAILERS.	2121N 10617E	0616		201-B
KEP/NGUYEN THON AW/GCI FAC IMMEDIATELY NE OF NGUYEN THON AND 7.9 NM NORTH OF BAC GIANG AT UTM XJ243675. NEWLY IDENTIFIED FACILITY CONSISTS OF 1 PROBABLE BIG BAR RADAR ON A MOUND WITH 2 REVETTED VAN TRAILERS, 1 REVETTED VAN TRUCK, AND 1 REVETTED PROBABLE TRANSPORT TRAILER. FACILITY IS LOCATED ON A HILL IN A WOODED AREA. OB -- 1 PROBABLE BIG BAR RADAR, 2 VAN TRAILERS, 1 VAN	2124N 10611E	0616		211-I

25X1

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NPIC/R-289/67

25X1

Target

Coordinates

WAC

Target Numbers

BE

NPIC

TRUCK, AND 1 PROBABLE ANTENNA TRANSPORT TRAILER.  
(SEE ATTACHMENT)

[REDACTED]

-- INDUSTRY --

HAI PHONG POL TANK AND DRUM FABRICATION  
0.5 NM SSE OF HAI PHONG RR CLASSIFICATION YARD AT UTM  
XJ763059.

25X1

25X1

APPROXIMATELY 60 POL TANKS ARE OBSERVED IN THE AREA.

NO APPARENT CHANGE IN FACILITIES [REDACTED]

25X1

HAI PHONG CEMENT PLANT

[REDACTED]

PHU THO CHEMICAL FERTILIZER PLANT LAM THAO  
0.5 NM SOUTH OF THACH SON AND 7 NM SE OF PHU THO ON  
EAST BANK OF YUAN CHIANG (RED RIVER) AT UTM WJ305584.  
SECURED RAIL-SERVED PLANT CONTAINS 1 LARGE BUILDING, 20  
SUPPORT BUILDINGS (2 APPEAR DAMAGED), NUMEROUS SMALLER  
BUILDINGS, 4 VERTICAL TANKS, 2 BURIED TANKS, A WATER  
TOWER, AND 3 CONVEYORS. FOUR ADMINISTRATION BUILDINGS  
AND 1 LARGE STORAGE BUILDING ARE IMMEDIATELY OUTSIDE  
THE SECURED AREA.

25X1

[REDACTED]

HA GIA PROCESSING INDUSTRY  
2.2 NM NNE OF DA PHUC (HA GIA) AT UTM WJ905630.  
SMALL PROCESSING INDUSTRY CONTAINS 3 INTERCONNECTED  
PROCESSING BUILDINGS, 2 STORAGE BUILDINGS, 1  
ADMINISTRATION BUILDING, 2 PROBABLE BARRACKS, 1  
MESSHALL, AND 3 SUPPORT BUILDINGS. SIX OTHER SUPPORT  
BUILDINGS HAVE BEEN DISMANTLED.

25X1

[REDACTED]

25X1

109-C1

109-P1

233

224-A

SECRET

25X1

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
THAI NGUYEN IRON AND STEEL COMBINE [REDACTED]	2133N 10552E	0616		242-A
THAI NGUYEN IRON ORE PROCESSING PLANT 6 NM NE OF THAI NGUYEN IRON AND STEEL COMBINE AT UTM WJ990874. PLANT HAS BEEN SUBJECTED TO AIRSTRIKE. FACILITIES INCLUDE 1 ORE CRUSHING/GRADING BUILDING, 3 PROBABLE ORE CRUSHING/GRADING BUILDINGS (SEVERELY DAMAGED), A COVERED CONVEYOR SYSTEM (SEVERELY DAMAGED), A SWITCHING/TRANSFORMER STATION (SEVERELY DAMAGED), 1 MULTISTORY ADMINISTRATION BUILDING (DAMAGED), 7 SUPPORT/PROCESSING BUILDINGS, 5 SUPPORT BUILDINGS, AND A TRANSFORMER SUBSTATION CONSISTING OF A CONTROL BUILDING, A TRANSFORMER, AND A SWITCHING YARD. THE RAIL LINE SERVING THE PLANT IS INTERDICTED. [REDACTED]	2135N 10557E	0616		242-B
VANG DANH ORE PROCESSING NEW [REDACTED]	2107N 10647E	0616		308-A
BAC GIANG CHEMICAL FERTILIZER PLANT [REDACTED]	2118N 10612E	0616		238-C
HUONG VY MINING AREA 1 NM NE OF HUONG VY AT UTM XJ262752. SMALL OPEN PIT MINING OPERATION CONSISTS OF ONE SMALL ORE PROCESSING/LOADING BUILDING AND 6 SMALL SUPPORT BUILDINGS. THREE SMALL REVETTED STORAGE BUILDINGS ARE LOCATED IMMEDIATELY SOUTH OF THE MINING AREA. A SUPPORT AREA WITH 15 PROBABLE BARRACKS AND 28 SMALLER PROBABLE SUPPORT BUILDINGS IS LOCATED SOUTH OF MINING AREA AT UTM XJ258746. A SMALL THERMAL POWERPLANT IS LOCATED AT 21-27-57N 106-13-26E (UTM XJ268740). [REDACTED]	2129N 10613E	0616		374-B

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1 LANG NHON APATITE CONCENTRATION PLANT [REDACTED] -- BASIC SERVICES --	2223N 10400E	0616		331
25X1 HA DONG SWITCHING STATION/TRANSFORMER YARD [REDACTED]	2057N 10545E	0616		256-L
25X1 HAI PHONG THERMAL POWERPLANT WEST NW EDGE OF HAI PHONG AT UTM XJ738078. FACILITY HAS BEEN SUBJECTED TO AIRSTRIKE. ALL BUILDINGS AND ASSOCIATED STRUCTURES ARE DESTROYED/DAMAGED. [REDACTED]	2051N 10640E	0616		109-P
25X1 HAI PHONG RR STATION CLASS YD & SHOPS CENTER OF HAI PHONG COMPLEX. NO APPARENT CHANGE IN FACILITIES [REDACTED] [REDACTED] ACTIVITY -- 1 LOCOMOTIVE, 12 RAILCARS, AND 1 CRANE.	2051N 10641E	0616		109-L
25X1 HAI PHONG THERMAL POWERPLANT EAST [REDACTED]	2052N 10642E	0616		109-O
25X1 PHAM XA RR CLASSIFICATION YARD NO APPARENT CHANGE [REDACTED] ACTIVITY -- NONE OBSERVED. [REDACTED]	2058N 10627E	0616		427-B
25X1 YEN VIEN RR CLASSIFICATION YARD 0.4 NM EAST OF YEN VIEN AT UTM WJ955315. THREE TRACKS APPEAR TO BE SERVICEABLE. ALL OTHER TRACKS HAVE BEEN INTERDICTED. ACTIVITY -- APPROXIMATELY 50 PIECES OF ROLLING STOCK. [REDACTED]	2105N 10555E	0616		407-A



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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HA NOI/LAO CAI RR SEGMENT 5 ENTIRE SEGMENT OBSERVED THROUGH SCATTERED CLOUDS. POOR INTERPRETABILITY PRECLUDES DETERMINATION OF SERVICEABILITY. ACTIVITY -- APPROXIMATELY 20 PIECES OF ROLLING STOCK. [REDACTED]	2110N 10548E	0616		113-G
VIET TRI RAILROAD YARD IN VIET TRI AT UTM WJ453551. RAILYARD APPEARS TO BE UNSERVICEABLE. ACTIVITY -- AT LEAST 15 PIECES OF ROLLING STOCK (SOME DERAILED/OVERTURNED). OBLIQUITY AND SCALE PRECLUDE FURTHER INTERPRETATION. [REDACTED]	2118N 10526E	0616		262-G
HA NOI/LAO CAI RR SEGMENT 4 ENTIRE RAIL OBSERVED THROUGH SCATTERED CLOUDS. THREE OF THE 6 RAILROAD FERRY SLIPS AT VIET TRI APPEAR TO BE SERVICEABLE. ACTIVITY -- APPROXIMATELY 70 PIECES OF ROLLING STOCK. [REDACTED]	2120N 10520E	0616		113-F
UONG BI THERMAL POWERPLANT [REDACTED]	2102N 10647E	0616		408
HA NOI/PING-HSIANG RR SEGMENT 3 ENTIRE SEGMENT IS COVERED FROM 21-22N 106-15E TO 21-01N 105-51E. THE SEGMENT APPEARS SERVICEABLE TO THE DOUMER BRIDGE AT 21-01N 105-52E. THE BRIDGE IS OPEN TO ROAD TRAFFIC ONLY. ACTIVITY -- 25 PIECES OF ROLLING STOCK AT 21-07N 105-57E, 50 PIECES OF ROLLING STOCK AT 21-05N 105-55E, AND 25 PIECES OF ROLLING STOCK AT 21-02N 105-53E. [REDACTED]	2110N 10604E	0616		297-A

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>25X1</p> <p>25X1</p> <p>KEP/THAI NGUYEN RAILROAD</p> <p>ENTIRE RAIL LINE IS OBSERVED FROM KEP TO THAI NGUYEN. THE RAIL LINE HAS BEEN SUBJECTED TO AIRSTRIKE AND DOES NOT APPEAR TO BE SERVICEABLE. ACTIVITY -- AT LEAST 13 PIECES OF DAMAGED/DESTROYED ROLLING STOCK ON SIDING AT 21-34-15N 106-01-18E AND 2 PIECES OF DAMAGED/DESTROYED ROLLING STOCK ON SIDING AT 21-34-45N 105-55-55E.</p>	2130N 10607E	0616		242-L
<p>25X1</p> <p>25X1</p> <p>LAO CAI RAILROAD CLASSIFICATION YARD</p> <p>IN LAO CAI AT UTM VK954873. NO APPARENT CHANGE IN FACILITIES</p> <p>ACTIVITY -- 22 PIECES OF ROLLING STOCK.</p>	2229N 10359E	0616		5-L
<p>25X1</p> <p>HA NOI/LAO CAI RR SEGMENT 1</p> <p>RAIL LINE IS OBSERVED INTERMITTENTLY BETWEEN 22-14N 104-17E AND LAO CAI AT 22-30N 104-58E. ACTIVITY -- APPROXIMATELY 30 PROBABLE PIECES OF ROLLING STOCK IN A RAILYARD AT PHO LU (22-18N 104-11E), A TRAIN WITH 1 LOCOMOTIVE AND 13 PIECES OF ROLLING STOCK IN A RAILYARD AT 22-21N 104-03E, AND 1 LOCOMOTIVE WITH 22 PIECES OF ROLLING STOCK IN THE RAILYARD AT LAO CAI.</p>	2220N 10410E	0616		328-N
<p>25X1</p> <p>25X1</p> <p>LANG NHON RAILROAD YARD</p>	2224N 10401E	0616		328-H

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
-- NAVAL/PORT FACILITIES --				
ILE DE LA SURPRISE DISPERSAL AREA 8 NM SSE OF HON GAI OFF NW COAST OF ILE DE LA SURPRISE. NO NAVAL SUPPORT FACILITIES OBSERVED. OB -- NONE OBSERVED.	2051N 10705E	0615		109-B1
HON GAI NAVAL BASE & SHIP RPR YARD BAI CHAY	2057N 10703E	0615		109-B
HON GAI PORT FACILITIES ON GULF OF TONKIN 22 NM ENE OF HAI PHONG. NO APPARENT CHANGE IN FACILITIES	2057N 10705E	0615		109-A
ACTIVITY -- 1 MERCHANT SHIP, SEVERAL LARGE COAL BARGES, AND NUMEROUS SMALL RIVER CRAFT.				
CAM PHA PORT FACILITIES 3 NM EAST OF CAM PHA. NO APPARENT CHANGE IN FACILITIES	2102N 10722E	0615		106
ACTIVITY -- 1 FREIGHTER ALONGSIDE WHARF.				
PORT WALLUT NAVAL BASE	2112N 10734E	0615		103-C
NUI ONG BANG NAVAL DISPERSAL FACILITY ON NUI ONG ISLAND, 6.5 NM NORTH OF HAI PHONG AT UTM XJ785204. NEWLY IDENTIFIED NAVAL DISPERSAL AREA CONSISTS OF A U-SHAPED ISLAND WITH 3 DREDGED SLIPS, A GRAVING DOCK, AND 10 DISPERSED BUILDINGS. TWO SLIPS ARE ON THE SOUTH BANK OF THE NORTHERN PENINSULA AND 1 SLIP IS ON THE NORTH BANK.	2058N 10743E	0616		427-F
OB -- 1 PATROL-TYPE CRAFT IN THE GRAVING DOCK (HULL APPEARS TO BE SIMILAR TO A P-6,				

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HOWEVER, THERE APPEARS TO BE A STRUCTURE/OBJECT AFT OF CABIN SUPERSTRUCTURE). (SEE ATTACHMENT) [REDACTED]				
DO SON NAVAL BASE MIRADOR POINTE ON WEST SIDE OF SOUTHERN POINT OF DO SON PENINSULA. BASE CONTAINS 1 T-HEAD PIER AND 10 BUILDINGS. AREA APPEARS TO BE OVERGROWN AND INACTIVE. OB -- NONE OBSERVED. [REDACTED]	2040N 10647E	0616		106-D
KIEN AN SHIPYARD PHUONG CHU 0.6 NM EAST OF PHUONG CHU AT UTM XJ634056. NO APPARENT CHANGE IN FACILITIES [REDACTED] [REDACTED] ACTIVITY -- 8 LARGE BARGES. [REDACTED]	2050N 10634E	0616		109-Z5
DOAN XA NAVAL DISPERSAL FACILITIES 3.3 NM EAST OF HAI PHONG ALONG SOUTH BANK OF THE CUA CAM (RIVER) BETWEEN UTM XJ823060 AND XJ793079. FACILITY CONSISTS OF 3 SMALL EARTHEN WET DOCKS, 11 POSSIBLY ASSOCIATED BUILDINGS, 1 SMALL FLOATING POL WHARF, AND NUMEROUS SMALL MOORING SLIPS. OB -- 1 PROBABLE PGM, 1 POSSIBLE WHAMPOA YP, 2 POSSIBLE COMBATANTS, AND 3 TRAWLERS. [REDACTED]	2051N 10644E	0616		426-A
HAI PHONG NAVAL BASE NO APPARENT CHANGE IN FACILITIES [REDACTED] [REDACTED] OB -- 1 S.O. 1 SC (SUNK AT THE FINGER PIER), 1 P-6 PT (PROBABLY DAMAGED, PORT STERN APPEARS TO BE AWASH), 1 SWATOW PGM (STRIPPED), 1 POSSIBLE YP, AND 2 LCM. [REDACTED]	2052N 10640E	0616		109-E

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HAI PHONG SHIPYARD NO 4 DANCETTE NW EDGE OF HAI PHONG AT UTM XJ430080. NO APPARENT CHANGE IN FACILITIES [REDACTED]	2052N 10640E	0616		109-Q
OB -- 1 LARGE BARGE, 1 LARGE RIVER CRAFT, AND 3 SMALL RIVER CRAFT AT L-SHAPED PIER, 1 FLOATING DRYDOCK, 3 BARGES, AND 1 SMALL CRAFT (ON MARINE RAILWAYS). [REDACTED]	25X1A			
HAI PHONG PORT FACILITIES NO APPARENT CHANGE IN FACILITIES [REDACTED]	2052N 10642E	0616		109-D
OB -- 1 S.O., 1 SC, 3 P-6 PT, 2 P-4 PT, 1 POSSIBLE YP, 11 LCM, AND 5 SL-1. VESSELS -- 6 GENERAL CARGO FREIGHTERS AND 2 LARGE-HATCH FREIGHTERS. [REDACTED]				
HAI PHONG ICE PLANT WHARF NO APPARENT CHANGE IN FACILITIES [REDACTED]	2052N 10642E	0616		109-D2
OB -- 2 P-6 PT, 1 SL-1, AND 1 FREIGHTER. [REDACTED]				
LAM DONG NAVAL DISPERSAL FACILITY NO APPARENT CHANGE IN FACILITIES [REDACTED]	2052N 10648E	0616		536
OB -- 1 POSSIBLE S.O., 1 SC, 3 POSSIBLE SWATOW PGM, AND 1 PROBABLE PGM. [REDACTED]				
NHU Y TRUNG TRANSSHIPMENT POINT SONG DA BACH 8.5 NM NNE OF HAI PHONG ON THE NORTH BANK OF THE SONG DA BACH (RIVER) AT UTM XJ797227. RAIL-SERVED FACILITY CONTAINS 3 SUPPORT BUILDINGS, 1 CONCRETE WHARF, AND 1 PARTIALLY CONSTRUCTED CONCRETE WHARF (CONSTRUCTION ACTIVITY HAS BEEN DISCONTINUED). CONSTRUCTION MATERIAL AND A POWER TRANSMISSION TOWER ARE OBSERVED IN THE PORT AREA.	2059N 10643E	0616		249-D

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
ACTIVITY -- 1 MOTORIZED BARGE IN PORT AREA, 1 LOCOMOTIVE AND 13 RAIL CARS ON RAIL SPUR. [REDACTED]				
THUONG THUY SHIPYARD 2.5 NM WEST OF THUONG THUY AT UTM WJ788319. NO APPARENT CHANGE IN FACILITIES [REDACTED]	2105N 10545E	0616		112-Q3
ACTIVITY -- 3 BARGES ON LAUNCHING WAYS AND 2 BARGES MOORED AT RIVERBANK. [REDACTED]				
HOA LOAN BOAT YARD 0.3 NM NW OF HOA LOAN AT UTM WJ462532. YARD IS APPROXIMATELY 75 PERCENT CLOUD COVERED. NO APPARENT CHANGE IN CLOUD-FREE AREAS [REDACTED]	2116N 10526E	0616		262-F
ACTIVITY -- NONE OBSERVED. [REDACTED]				
PHAP CO SHIPYARD [REDACTED]	2100N 10635E	0616		309-B
HA CHIEU BOAT REPAIR YARD [REDACTED]	2101N 10635E	0616		370-E
HOANH MA TRANSSHIPMENT POINT SONG NAM MAU [REDACTED]	2101N 10639E	0616		309-C
THUONG TRA BOATYARD 0.2 NM WEST OF THUONG TRA AT UTM XJ601279. NO APPARENT CHANGE IN FACILITIES [REDACTED]	2102N 10632E	0616		370-C
ACTIVITY -- 3 LARGE BARGES. [REDACTED]				

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
HA CHIEU TRANSSHIPMENT POINT SONG DA BACH [REDACTED]	2102N 10635E	0616		370-F
UONG BI TRANSSHIPMENT POINT SONG THAI KHE [REDACTED]	2102N 10647E	0616		408-B
HA CHIEU BOATYARD SONG HA 0.5 NM NE OF HA CHIEU AT UTM VJ649284. NO APPARENT CHANGE IN FACILITIES [REDACTED] ACTIVITY -- 8 LARGE BARGES AND 2 LARGE RIVERBOATS. [REDACTED] -- STORAGE --	2103N 10635E	0616		370-D
XOM BUN STORAGE AREA 0.4 NM SOUTH OF XOM BUN AT UTM WJ384095. AREA CONTAINS 11 DISPERSED STORAGE BUILDINGS ON A LOOP ROAD ALONG ROUTE 6. FOUR BUILDINGS APPEAR TO HAVE FIRE WALLS. [REDACTED]	2053N 10522E	0616		420-C
DONG BEN STORAGE AREA 0.6 NM SSE OF DONG BEN AT UTM WJ412112. AREA CONTAINS AT LEAST 12 PROBABLE STORAGE BUILDINGS. [REDACTED]	2054N 10523E	0616		420-J
VAN LA STORAGE DEPOT SOUTH 2.1 NM SE OF HA DONG AT UTM WJ789157. ROOFS HAVE BEEN REMOVED FROM 4 DOUBLE-GABLED WAREHOUSES, 3 SINGLE-GABLED WAREHOUSES, AND 2 SUPPORT BUILDINGS. SIX SUPPORT BUILDINGS REMAIN INTACT. [REDACTED]	2056N 10545E	0616		256-D

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25X1

Approved For Release 2004/07/07 : CIA-RDP69B00041R000800010059-6

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NPIC/R-289/67

	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1	XOM MU HANG STORAGE AREA [REDACTED]	2058N 10516E	0616		420-E
25X1	PHU LUU STORAGE AREA [REDACTED]	2038N 10620E	0616		393
25X1	DO SON PETROLEUM STORAGE [REDACTED]	2042N 10647E	0616		106-E
25X1	HAI PHONG AMMUNITION DEPOT KIEN AN SW PUG [REDACTED]	2048N 10638E	0616		109-G
25X1	HAI PHONG ORDNANCE DEPOT KIEN AN [REDACTED]	2048N 10638E	0616		260-B
25X1	HAI PHONG PETROLEUM PRODUCTS STORAGE [REDACTED]	2053N 10640E	0616		109-M
25X1	KE SAT MILITARY STORAGE AREA [REDACTED]	2054N 10606E	0616		311
25X1	THAI LAI PETROLEUM PRODUCTS STORAGE 0.3 NM SE OF THAI LAI AT UTM XJ684143. AREA APPEARS TO CONTAIN 10 TANKS BURIED ALONG THE NORTH BANK OF THE CUA CAM (RIVER). [REDACTED]	2055N 10637E	0616		427-A
25X1	HOANG LO STORAGE AREA 5.7 NM ESE OF QUANG YEN AND 0.8 NM WEST OF HOANG LO AT UTM XJ976140. STORAGE AREA CONSISTS OF 3 LARGE AND SEVERAL SMALL STORAGE BUILDINGS AT THE BASE OF A KARST HILL. A [REDACTED] IS OBSERVED NEAR ONE OF THE	2055N 10654E	0616		249-H

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Approved For Release 2004/07/07 : CIA-RDP69B00041R000800010059-6

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
LARGE STORAGE BUILDINGS. [REDACTED]				25X1
BAN NUOC CHIEU AMMUNITION DEPOT 2.5 NM SOUTH OF BAN NUOC CHIEU. MAJOR PORTION OF THE AREA IS OBSCURED BY CLOUDS. AREA HAS BEEN SUBJECTED TO AIRSTRIKE AND ALL BUILDINGS OBSERVED ARE DETERIORATED/DESTROYED. AREA APPEARS TO BE ABANDONED. [REDACTED]	2118N 10442E	0616		287-B
COC BANG STORAGE AREA ESE 0.3 NM NW OF BA KHE AT UTM VJ677796. NINE BUILDINGS ARE VISIBLE THROUGH HEAVY FOLIAGE. [REDACTED]	2131N 10441E	0616		508
HA NOI POL STORAGE THI CAM 0.5 NM SE OF THI CAM AT UTM WJ791254. FOURTEEN UNDERGROUND POL STORAGE TANKS ARE LOCATED ALONG 2 LOOP ROADS. [REDACTED]	2101N 10545E	0616		462-B1
XUAN TAO PROB PET PROD STOR U/C 3 NM NW OF HA NOI IN THE VICINITY OF XUAN TAO. NEWLY IDENTIFIED PROBABLE PETROLEUM STORAGE AREA UNDER CONSTRUCTION CONTAINS 41 NEW EXCAVATIONS (PROBABLY IN PREPARATION FOR BURIAL OF POL STORAGE TANKS). TWO POSSIBLE TANKS ARE OBSERVED IN THE EXCAVATIONS. [REDACTED]	2103N 10548E	0616		112-N1
THAP THUAN EXPLOSIVES STORAGE AREA [REDACTED]	2104N 10539E	0616		462-H
SON DONG STORAGE [REDACTED]	2105N 10530E	0616		244-C

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
VIET TRI PETROLEUM PRODUCTS STORAGE [REDACTED]	2117N 10526E	0616		262-D
CU VAN PETROLEUM PRODUCTS STORAGE [REDACTED]	2137N 10543E	0616		335-B
THAI NGUYEN PROBABLE STORAGE AREA [REDACTED]	2140N 10551E	0616		242-J
LANG DAO STORAGE AREA TWO SEPARATE AREAS REFERENCED FROM LANG DAO. AREA A (0.6 NM NORTH AT UTM WK779108) -- SECURED AREA CONTAINS 2 BARRACKS, 11 LARGE STORAGE BUILDINGS, AND 12 SMALL STORAGE/SUPPORT BUILDINGS. AREA B (2 NM SW AT UTM WK750080) -- 8 BARRACKS AND 5 STORAGE/SUPPORT BUILDINGS. [REDACTED]	2148N 10545E	0616		259
CANH THUY PROBABLE STORAGE AREA [REDACTED]	2112N 10615E	0616		526
CAM LY AMMUNITION DEPOT [REDACTED]	2112N 10624E	0616		496

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NPIC/R--289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
BAC GIANG PETROLEUM PRODUCTS STORAGE [REDACTED]	2116N 10611E	0616		238-D 25X1
BAC GIANG AMMUNITION DEPOT 3.8 NM NW OF BAC GIANG AT UTM XJ189563. SECURED AREA CONTAINS 8 LARGE REVETTED STORAGE BUILDINGS (1 WITH ROOF REMOVED), 2 PROBABLE STORAGE 25X1 BUILDINGS, AND 1 LARGE BARRACKS (WITH ROOF REMOVED). FOUR SMALL BUNKERS ARE ON A HILLSIDE NEARBY. [REDACTED]	2118N 10608E	0616		238-F
CAN THON STORAGE FACILITY 1.6 NM SE OF KEP AT UTM XJ359660. 25X1 SECURED TRIANGULAR AREA HAS BEEN SUBJECTED TO AIRSTRIKE. EIGHT TANKS REMAIN IN THE AREA, AND 114 TANKS HAVE BEEN REMOVED. [REDACTED]	2123N 10618E	0616		211-B
KEP STORAGE AREA 1 2.1 NM NE OF KEP AT UTM XJ350705. AREA HAS BEEN COMPLETELY DESTROYED BY AIRSTRIKE. [REDACTED]	2125N 10618E	0616		211-F
KEP STORAGE AREA 2 3.6 NM NE OF KEP AT UTM XJ390701. 25X1 AREA CONSISTS OF 30 STORAGE BUILDINGS DISPERSED IN RAVINES AND AT LEAST 5 CLEARED AREAS POSSIBLY FOR ADDITIONAL BUILDINGS. [REDACTED]	2125N 10620E	0616		211-G
KEP TRUCK PARK AND STORAGE AREA 3.7 NM NNE OF KEP AT UTM XJ347740. INSTALLATION CONSISTS OF AT LEAST 5 STORAGE BUILDINGS 25X1 DISPERSED IN RAVINES AND [REDACTED] OB -- 4 CARGO TRUCKS. [REDACTED]	2128N 10618E	0616		211-J

53  
25X1

Approved For Release 2004/07/07 : CIA-RDP69B00041R000800010059-6

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NPIC/R-289/67

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
BAC CAN AMMUNITION DEPOT 3.5 NM SE OF BAC CAN AT UTM WK913449. STORAGE AREA HAS BEEN SEVERELY DAMAGED BY AIRSTRIKE. TWELVE STORAGE BUILDINGS HAVE BEEN DESTROYED AND 3 DAMAGED. ONLY 2 DAMAGED SUPPORT BUILDINGS REMAIN IN THE SUPPORT AREA IMMEDIATELY SW OF THE STORAGE AREA. AREA APPEARS TO BE ABANDONED. [REDACTED]	2206E 10553E	0616		295-B
-- URBAN COMPLEXES --				
TIEN YEN COMPLEX [REDACTED]	2119N 10724E	0615		104-C
DIEN BIEN PHU COMPLEX NO APPARENT CHANGE IN CLOUD-FREE AREAS [REDACTED]	2122N 10301E	0616		105-G
VIET TRI COMPLEX [REDACTED]	2117N 10525E	0616		262
THAI NGUYEN COMPLEX [REDACTED]	2135N 10551E	0616		242
BAC GIANG COMPLEX NO APPARENT CHANGE [REDACTED] EXCEPT THAT THE RAILYARD IN THE NW PORTION OF THE COMPLEX HAS BEEN REPAIRED AND IS NOW SERVICEABLE. COMPLEX HAS SUSTAINED MODERATE-TO-HEAVY BOMB DAMAGE. [REDACTED]	2116N 10611E	0616		238
KEP COMPLEX AT KEP RAILYARD. NORTH YARD CONTAINS 2 SERVICEABLE TRACKS WITH 40 PIECES OF DAMAGED/DESTROYED ROLLING STOCK. THE SOUTH YARD CONTAINS 2 SERVICEABLE TRACKS WITH 45 PIECES OF	2124N 10617E	0616		397-G

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25X1		Coordinates	WAC	NPIC/R-289/67	
				Target Numbers	
Target				BE	NPIC
DAMAGED/DESTROYED ROLLING STOCK AND 30 PIECES OF SERVICEABLE ROLLING STOCK. THE RAIL LINE IS INTERDICTED BETWEEN THE NORTH AND SOUTH YARDS. THE TURNING WYE IS UNSERVICEABLE AND CONTAINS 4 PIECES OF ROLLING STOCK.					25X1 25X1
[REDACTED]					
LAO CAI COMPLEX		2230N 10358E	0616		5
[REDACTED]					
-- MISCELLANEOUS --					
CAM DAI POSSIBLE PRISON		2109N 10520E	0616		200-A
1.3 NM WEST OF CAM DAI AT UTM WJ353387. PARTIALLY FENCED AREA INCLUDES 2 WALLED SECTIONS, EACH WITH 2 GUARD TOWERS, CONTAINING 15 BUILDINGS. A THIRD SECTION CONTAINS 3 BARRACKS, 1 ADMINISTRATION BUILDING, AND 10 SUPPORT BUILDINGS.					
[REDACTED]					
25X1					

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Approved For Release 2004/07/07 : CIA-RDP69B00041R000800010059-6

SECRET

NPIC/R-289/67

## INDEX

PAGE

## -CHINA-

CHIA-LAI-SHIH AIRFIELD	1
HAI-KOU AIRFIELD	1
HO-KOU ARMY BARRACKS NORTH	1
HSIN-HSING NAVAL FACILITY	2
HUANG-LIU AIR WARNING RADAR	1
LING-SHUI AIRFIELD	1
PAI-LUNG PORT FACILITIES	2
PEI-HAI NAVAL FACILITY	2
TSA-TI-PAO ROAD	1
YAI-CHENG PROB RADAR SITE	1

## -NORTH VIETNAM-

BAC CAN AMMUNITION DEPOT	54
BAC CAN ARMY BKS AND SUPPLY DEPOT	34
BAC CAN SAM SITE B20-2 (90)	18
BAC CAN SAM SITE C19-2 (192)	17
BAC CAN SAM SITE C20-2 (96)	17
BAC CAN SAM SITE C22-2 (76)	17
BAC GIANG AMMUNITION DEPOT	53
BAC GIANG CHEMICAL FERTILIZER PLANT	41
BAC GIANG COMPLEX	54
BAC GIANG MAINTENANCE/STORAGE AREA	33
BAC GIANG PETROLEUM PRODUCTS STORAGE	53
BAN NUOC CHIEU AMMUNITION DEPOT	51
BIEU NGHI MILITARY AREAS	32
CAM DAI ARMY BARRACKS	30
CAM DAI POSSIBLE PRISON	55
CAM LY AMMUNITION DEPOT	52
CAM PHA PORT FACILITIES	45

25X1

SECRET

Approved For Release 2004/07/07 : CIA-RDP69B00041R000800010059-6

SECRET

25X1

NPIC/R-289/67

PAGE

CAN THON STORAGE FACILITY	53
CANH THUY PROBABLE STORAGE AREA	52
CHU NGUYEN MILITARY CAMPS	33
CHUC SON ARMY BARRACKS NORTH	25
COC BANG STORAGE AREA ESE	51
COT NGANH ARMY BARRACKS WEST	32
COT NGANH BARRACKS NORTHEAST	32
CU VAN PETROLEUM PRODUCTS STORAGE	52
DA PHUC MILITARY CAMP NNW	31
DA PHUC MILITARY CAMP SW	31
DAI MO ARMY BARRACKS WSW	26
DAN HOI ARMY BARRACKS SOUTH	29
DIEN BIEN PHU COMPLEX	54
DO SON NAVAL BASE MIRADOR POINTE	46
DO SON PETROLEUM STORAGE	50
DO SON RADAR SITE	37
DOAN XA NAVAL DISPERSAL FACILITIES	46
DONG BEN BARRACKS	25
DONG BEN STORAGE AREA	49
DONG SONG MILITARY AREA 1	25
DONG SONG MILITARY AREA 2	25
DUC THANG ARMY BARRACKS EAST	31
HA CHIEU BOAT REPAIR YARD	48
HA CHIEU BOATYARD SONG HA	49
HA CHIEU TRANSHIPMENT POINT SONG DA BACH	49
HA DONG ARMY BARRACKS	25
HA DONG ARMY BARRACKS SW	25
HA DONG ARMY SUPPLY DEPOT	25
HA DONG AW/GCI FACILITY	37
HA DONG COMMUNICATIONS FACILITY	36
HA DONG SWITCHING STATION/TRANSFORMER YARD	42
HA GIA PROCESSING INDUSTRY	40
HA NOI ARMY BARRACKS NNW THUY PHUONG	29

25X1

SECRET

25X1

25X1

Approved For Release 2004/07/07 : CIA-RDP69B00041R000800010059-6

SECRET

NPIC/R-289/67

PAGE

HA NOI ARMY BARRACKS WEST MAI DICH	28
HA NOI ARMY BARRACKS WNW MAI DICH	28
HA NOI HELICOPTER DISPERSAL AREA	23
HA NOI POL STORAGE THI CAM	51
HA NOI POSS SAM SITE (199P)	21
HA NOI POSS SAM SITE (200P)	21
HA NOI PROB SA-2 EQPT TNG AR	16
HA NOI PROBABLE MILITARY AREA	28
HA NOI RADIO BROADCAST STATION ME TRI	37
HA NOI RADIO COMMUNICATIONS STATION NW	38
HA NOI RADIO RECEIVING STATION SON DONG	38
HA NOI RADIO TRANSMISSION STATION DAI MO	36
HA NOI SAM SITE A01-2 (133)	12
HA NOI SAM SITE A01A-2 (242)	13
HA NOI SAM SITE A05-2 (158)	12
HA NOI SAM SITE A10-2 (14)	10
HA NOI SAM SITE A11-2 (9)	10
HA NOI SAM SITE A14-2 (142)	4
HA NOI SAM SITE A15-2 (243)	5
HA NOI SAM SITE A17A-2 (45)	3
HA NOI SAM SITE A19-2 (15)	4
HA NOI SAM SITE A24-2 (19)	4
HA NOI SAM SITE A29-2 (4)	11
HA NOI SAM SITE A31-2 (159)	11
HA NOI SAM SITE A33-2 (125)	13
HA NOI SAM SITE A34-2 (244)	11
HA NOI SAM SITE B01-2 (119)	15
HA NOI SAM SITE B01A-2 (124)	14
HA NOI SAM SITE B04-2 (5)	13
HA NOI SAM SITE B04A-2 (186)	19
HA NOI SAM SITE B07-2 (95)	19
HA NOI SAM SITE B07A-2 (148)	19
HA NOI SAM SITE B12-2 (3)	9
HA NOI SAM SITE B13-2 (184)	7

59

Approved For Release 2004/07/07 : CIA-RDP69B00041R000800010059-6

SECRET

25X1



SECRET

25X1

NPIC/R-289/67

## PAGE

HA NOI SAM SITE B16-2 (162)  
HA NOI SAM SITE B17-2 (1)  
HA NOI SAM SITE B21-2 (2)  
HA NOI SAM SITE B25-2 (11)  
HA NOI SAM SITE B26-2 (189)  
HA NOI SAM SITE B27-2 (180)  
HA NOI SAM SITE B29-2 (17)  
HA NOI SAM SITE B30-2 (16)  
HA NOI SAM SITE B30A-2 (43)  
HA NOI SAM SITE B32-2 (146)  
HA NOI SAM SITE B33-2 (64)  
HA NOI SAM SITE B34-2 (117)  
HA NOI SAM SITE B34A-2 (234)  
HA NOI SAM SITE C01-2 (53)  
HA NOI SAM SITE C01A-2 (63)  
HA NOI SAM SITE C01B-2 (128)  
HA NOI SAM SITE C01D-2 (195)  
HA NOI SAM SITE C01E-2 (205)  
HA NOI SAM SITE C02-2 (56)  
HA NOI SAM SITE C03-2 (138)  
HA NOI SAM SITE C03A-2 (141)  
HA NOI SAM SITE C03B-2 (167)  
HA NOI SAM SITE C04-2 (54)  
HA NOI SAM SITE C04A-2 (57)  
HA NOI SAM SITE C05-2 (62)  
HA NOI SAM SITE C05B-2 (171)  
HA NOI SAM SITE C06-2 (32)  
HA NOI SAM SITE C06A-2 (78)  
HA NOI SAM SITE C07-2 (30)  
HA NOI SAM SITE C11-2 (84)  
HA NOI SAM SITE C12-2 (88)  
HA NOI SAM SITE C13-2 (81)  
HA NOI SAM SITE C16-2 (166)  
HA NOI SAM SITE C17-2 (147)

3  
3  
3  
4  
10  
5  
11  
12  
12  
15  
13  
14  
14  
16  
16  
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19  
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9  
8  
6  
6  
6

SECRET

25X1

SECRET

25X1

NPIC/R-289/67

## PAGE

HA NOI SAM SITE C17A-2 (161)	2
HA NOI SAM SITE C17B-2 (165)	5
HA NOI SAM SITE C28-2 (13)	12
HA NOI SAM SITE C29-2 (6)	13
HA NOI SAM SITE C29A-2 (211)	12
HA NOI SAM SITE C30-2 (7)	14
HA NOI SAM SITE C30A-2 (44)	13
HA NOI SAM SITE C30C-2 (51)	14
HA NOI SAM SITE C30D-2 (92)	14
HA NOI SAM SITE C30E-2 (114)	13
HA NOI SAM SITE C32-2 (143)	15
HA NOI SAM SITE C33-2 (120)	15
HA NOI SAM SITE D03-2 (41)	21
HA NOI SAM SITE D04-2 (33)	21
HA NOI SAM SITE D06-2 (105)	19
HA NOI SAM SITE D16-2 (24)	5
HA NOI SAM SITE D31-2 (8)	15
HA NOI SAM SITE D31A-2 (28)	15
HA NOI SAM SITE D31B-2 (29)	15
HA NOI SAM SITE D31C-2 (131)	16
HA NOI SAM SITE D35-2 (75)	17
HA NOI SAM SITE D36-2 (39)	16
HA NOI SAM SITE D36A-2 (126)	17
HA NOI SAM SITE D36B-2 (168)	17
HA NOI SAM SITE E07-2 (31)	20
HA NOI VEHICLE & RADAR MAINTENANCE FACILITY	38
HA NOI/LAO CAI RR SEGMENT 1	44
HA NOI/LAO CAI RR SEGMENT 4	43
HA NOI/LAO CAI RR SEGMENT 5	43
HA NOI/PING-HSIANG RR SEGMENT 3	43
HA NOI/TANG MY AIR WARNING RADAR FACILITY	39
HAI DUONG BARRACKS WEST	27
HAI PHONG AMMUNITION DEPOT KIEN AN SW PUG	50
HAI PHONG ARMY BARRACKS KIEN AN	26

SECRET

25X1

SECRET

NPIC/R-289/67

## PAGE

HAI PHONG ARMY BARRACKS NORTH	27
HAI PHONG ARMY BARRACKS SE CAT BI	26
HAI PHONG AW/GCI RADAR FACILITY	38
HAI PHONG CEMENT PLANT	40
HAI PHONG ICE PLANT WHARF	47
HAI PHONG NAVAL BASE	46
HAI PHONG ORDNANCE DEPOT KIEN AN	50
HAI PHONG PETROLEUM PRODUCTS STORAGE	50
HAI PHONG POL TANK AND DRUM FABRICATION	40
HAI PHONG PORT FACILITIES	47
HAI PHONG RADIO COMMO STATION MILITARY	38
HAI PHONG RR STATION CLASS YD & SHOPS	42
HAI PHONG SAM SITE A02-2 (85)	10
HAI PHONG SAM SITE A06-2 (135)	10
HAI PHONG SAM SITE A07-2 (55)	9
HAI PHONG SAM SITE A14-2 (137)	7
HAI PHONG SAM SITE A14A-2 (220)	7
HAI PHONG SAM SITE A17-2 (34)	7
HAI PHONG SAM SITE A17A-2 (86)	6
HAI PHONG SAM SITE A20-2 (25)	6
HAI PHONG SAM SITE A22-2 (252)	6
HAI PHONG SAM SITE A23-2 (66)	6
HAI PHONG SAM SITE A26-2 (246)	7
HAI PHONG SAM SITE A27-2 (99)	7
HAI PHONG SAM SITE A29-2 (21)	8
HAI PHONG SAM SITE A29A-2 (37)	8
HAI PHONG SAM SITE A29B-2 (236)	8
HAI PHONG SAM SITE A31-2 (70)	8
HAI PHONG SAM SITE A31A-2 (219)	8
HAI PHONG SAM SITE A33-2 (71)	9
HAI PHONG SAM SITE A33A-2 (93)	9
HAI PHONG SAM SITE B01-2 (35)	18
HAI PHONG SAM SITE B01A-2 (121)	18
HAI PHONG SAM SITE B06-2 (47)	10

SECRET

SECRET

25X1

NPIC/R-289/67

PAGE

HAI PHONG SAM SITE B06B-2 (139)	10
HAI PHONG SAM SITE B07-2 (98)	2
HAI PHONG SAM SITE B25-2 (230)	6
HAI PHONG SAM SITE B27-2 (209)	7
HAI PHONG SAM SITE B28-2 (60)	8
HAI PHONG SAM SITE B30-2 (61)	10
HAI PHONG SAM SITE B33-2 (38)	19
HAI PHONG SAM SITE B34-2 (104)	18
HAI PHONG SAM SITE B36-2 (251)	18
HAI PHONG SAM SITE C21-2 (157)	5
HAI PHONG SAM SITE C26-2 (229)	7
HAI PHONG SAM SITE C27-2 (224)	7
HAI PHONG SAM SITE C28-2 (73)	8
HAI PHONG SAM SITE C30-2 (72)	18
HAI PHONG SAM SITE C32-2 (58)	18
HAI PHONG SAM SITE C32A-2 (59)	18
HAI PHONG SAM SITE D22-2 (152)	5
HAI PHONG SAM SITE D23-2 (174)	5
HAI PHONG SAM SITE D35-2 (89)	20
HAI PHONG SAM SITE D35A-2 (97)	20
HAI PHONG SAM SUPPORT FACILITY/ASSEMBLY AREA	9
HAI PHONG SHIPYARD NO 4 DANCETTE	47
HAI PHONG THERMAL POWERPLANT EAST	42
HAI PHONG THERMAL POWERPLANT WEST	42
HAI PHONG/CAT BI AIRFIELD	22
HAI PHONG/KIEN AN AIRFIELD	21
HANOI/BAC MAI AIRFIELD	21
HANOI/GIA LAM AIRFIELD	22
HOA BINH ARMY BARRACKS	24
HOA BINH MILITARY AREAS	24
HOA BINH SAM SITE A04-2 (210)	3
HOA BINH SAM SITE A19-2 (82)	2
HOA BINH SAM SITE B02-2 (237)	12
HOA BINH SAM SITE B03-2 (249)	4

SECRET

25X1

SECRET

25X1

NPIC/R-289/67

PAGE

HOA BINH SAM SITE B24-2 (247)	11
HOA BINH SAM SITE B08-2 (212)	3
HOA BINH SAM SITE B08A-2 (245)	3
HOA BINH SAM SITE B20-2 (83)	2
HOA BINH SAM SITE B22-2 (94)	2
HOA LAC AIRFIELD	22
HOA LAC AIRFIELD ILS COMPONENT	37
HOA LAC HELICOPTER DISPERSAL AREA	23
HOA LOAN BOAT YARD	48
HOANG LO STORAGE AREA	50
HOANH MA TRANSSHIPMENT POINT SONG NAM MAU	48
HON GAI NAVAL BASE & SHIP RPR YARD BAI CHAY	45
HON GAI PORT FACILITIES	45
HUNG HOA ARMY BARRACKS AND SUPPLY DEPOT	30
HUNG HOA MILITARY AREA	30
HUONG VY MINING AREA	41
ILE DE LA SURPRISE DISPERSAL AREA	45
KE SAT MILITARY STORAGE AREA	50
KEP AIRFIELD	23
KEP AIRFIELD BARRACKS & STORAGE AREA	34
KEP AW/GCI FACILITY	39
KEP COMPLEX	54
KEP HA AIRFIELD	23
KEP HA ARMY BARRACKS NORTHEAST	34
KEP HA ARMY BARRACKS SOUTH	34
KEP STORAGE AREA 1	53
KEP STORAGE AREA 2	53
KEP TRUCK PARK AND STORAGE AREA	53
KEP/NGUYEN THON AW/GCI FAC	39
KEP/THAI NGUYEN RAILROAD	44
KIEN AN SHIPYARD PHUONG CHU	46
LAM DONG NAVAL DISPERSAL FACILITY	47
LANG DAO STORAGE AREA	52
LANG MO ARMY BARRACKS	24

SECRET

25X1

SECRET

25X1

NPIC/R-289/67

PAGE

LANG NHON APATITE CONCENTRATION PLANT	42
LANG NHON BARRACKS AND STORAGE AREAS	34
LANG NHON RAILROAD YARD	44
LANG SON ARMY BARRACKS	34
LAO CAI AIRFIELD	24
LAO CAI ARMY BARRACKS	34
LAO CAI COMPLEX	55
LAO CAI RAILROAD CLASSIFICATION YARD	44
LOI DONG ARMY BARRACKS	26
MAT SON BARRACKS AREA	33
NA PHU MILITARY AREAS	27
NGHIA LO AIRFIELD	22
NGHIA LO ARMY BARRACKS	27
NHU Y TRUNG TRANSSHIPMENT POINT SONG DA BACH	47
NINH DUONG ARMY BARRACKS SW NGA MY	24
NUI ONG BANG NAVAL DISPERSAL FACILITY	45
NUI VIEN NAM AW/GCI FACILITY	35
PHAM XA RR CLASSIFICATION YARD	42
PHAP CO SHIPYARD	48
PHU LUU STORAGE AREA	50
PHU THO CHEMICAL FERTILIZER PLANT LAM THAO	40
PHU YEN MILITARY INSTALLATION	24
PHUC YEN AIRFIELD	23
PHUC YEN AIRFIELD BARRACKS	30
PHUC YEN AIRFIELD ILS COMPONENT	39
PHUC YEN ARMY BARRACKS	30
PORT WALLUT NAVAL BASE	45
QUANG YEN ARMY BARRACKS	27
SON DONG ARMY BARRACKS AND SCHOOL	29
SON DONG MILITARY BARRACKS SW	27
SON DONG STORAGE	51
SON TAY ARMY BARRACKS SW TONG	29
THAI LAI PETROLEUM PRODUCTS STORAGE	50

25X1

SECRET

25X1

SECRET

25X1

NPIC/R-289/67

## PAGE

THAI NGUYEN BARRACKS AREA NE	32
THAI NGUYEN COMMUNICATIONS FACILITY	39
THAI NGUYEN COMPLEX	54
THAI NGUYEN HQ MILITARY REGION VIET BAC	32
THAI NGUYEN IRON AND STEEL COMBINE	41
THAI NGUYEN IRON ORE PROCESSING PLANT	41
THAI NGUYEN MILITARY CAMP	32
THAI NGUYEN POSSIBLE MISSILE TRAINING AREA	17
THAI NGUYEN PROBABLE STORAGE AREA	52
THANH HOA SAM SITE B01B-2 (233)	2
THANH HOA SAM SITE D02-2 (69)	5
THANH TRI BARRACKS AREA	31
THAP THUAN EXPLOSIVES STORAGE AREA	51
THO KHOI HELICOPTER DISPERSAL AREA	22
THUONG CHE AW/GCI RADAR FACILITY	36
THUONG DINH MILITARY CAMP	32
THUONG LAM MILITARY AREAS	24
THUONG THUY SHIPYARD	48
THUONG TRA BOATYARD	48
TIEN NHA MILITARY AREA	33
TIEN YEN COMPLEX	54
TONG AIRFIELD	23
TRA LY ARMY BARRACKS	26
TRAI THON ARMY BARRACKS	33
UONG BI THERMAL POWERPLANT	43
UONG BI TRANSSHIPMENT POINT SONG THAI KHE	49
VAN HOI MILITARY AREAS	27
VAN LA STORAGE DEPOT SOUTH	49
VAN PHAI BARRACKS AREA	31
VANG DANH ORE PROCESSING NEW	41
VIET TRI COMPLEX	54
VIET TRI PETROLEUM PRODUCTS STORAGE	52
VIET TRI RAILROAD YARD	43

25X1

SECRET

25X1

Approved For Release 2004/07/07 : CIA-RDP69B00041R000800010059-6

SECRET

NPIC/R-289/67 :

PAGE

XOM BAI ARMY BARRACKS NE THACH SON	31
XOM BAI MILITARY AREA NORTH	31
XOM BUN STORAGE AREA	49
XOM CHAN DA MILITARY INSTALLATION	30
XOM DINH MILITARY INSTALLATION	25
XOM MU HANG STORAGE AREA	50
XOM PHED MILITARY INSTALLATION	26
XUAN TAO PROB PET PROD STOR U/C	51
YEN BAI SAM SITE C17-2 (208)	15
YEN KHOAI ARMY BKS AND AMMO DEPOT	30
YEN SO BARRACKS AREA	28
YEN VIEN RR CLASSIFICATION YARD	42

SECRET

Approved For Release 2004/07/07 : CIA-RDP69B00041R000800010059-6

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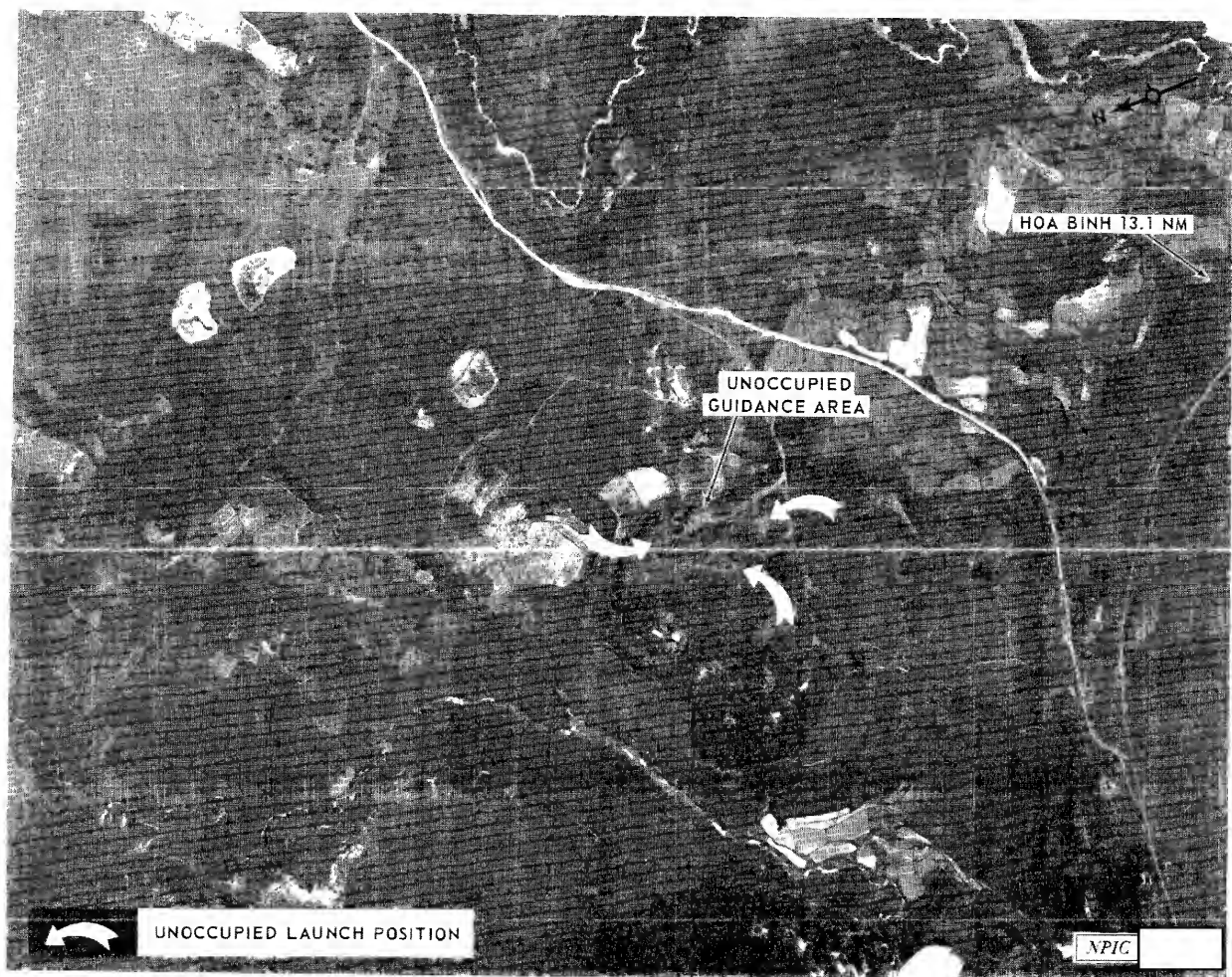


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NPIC R-269 67

ATTACHMENT 1

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HOA BINH SAM SITE B03-2 249, NORTH VIETNAM

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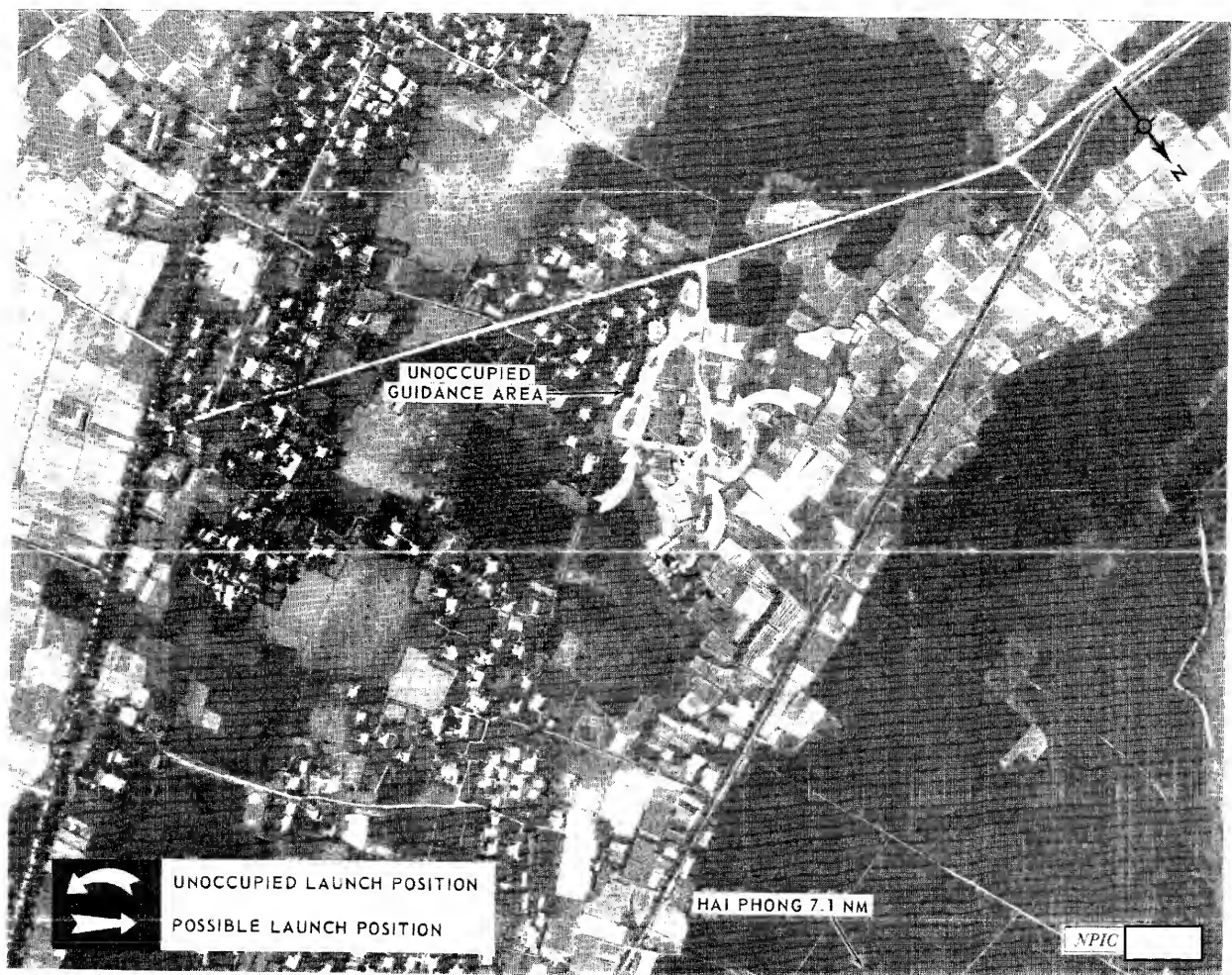
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NPO R-289 67

ATTACHMENT 2

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HAI PHONG SAM SITE A-22 252, NORTH VIETNAM

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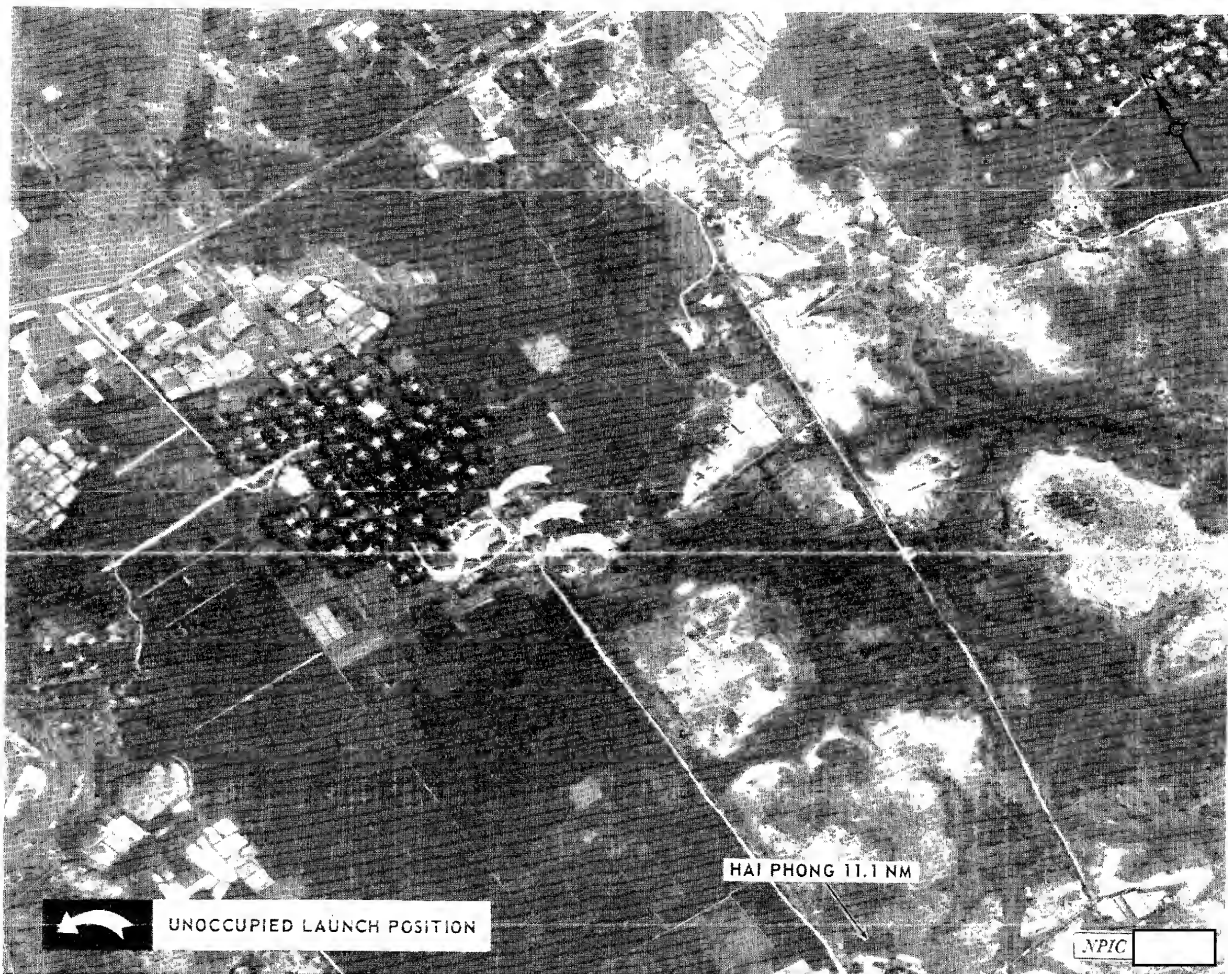
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NPIC R-289-67

ATTACHMENT 3



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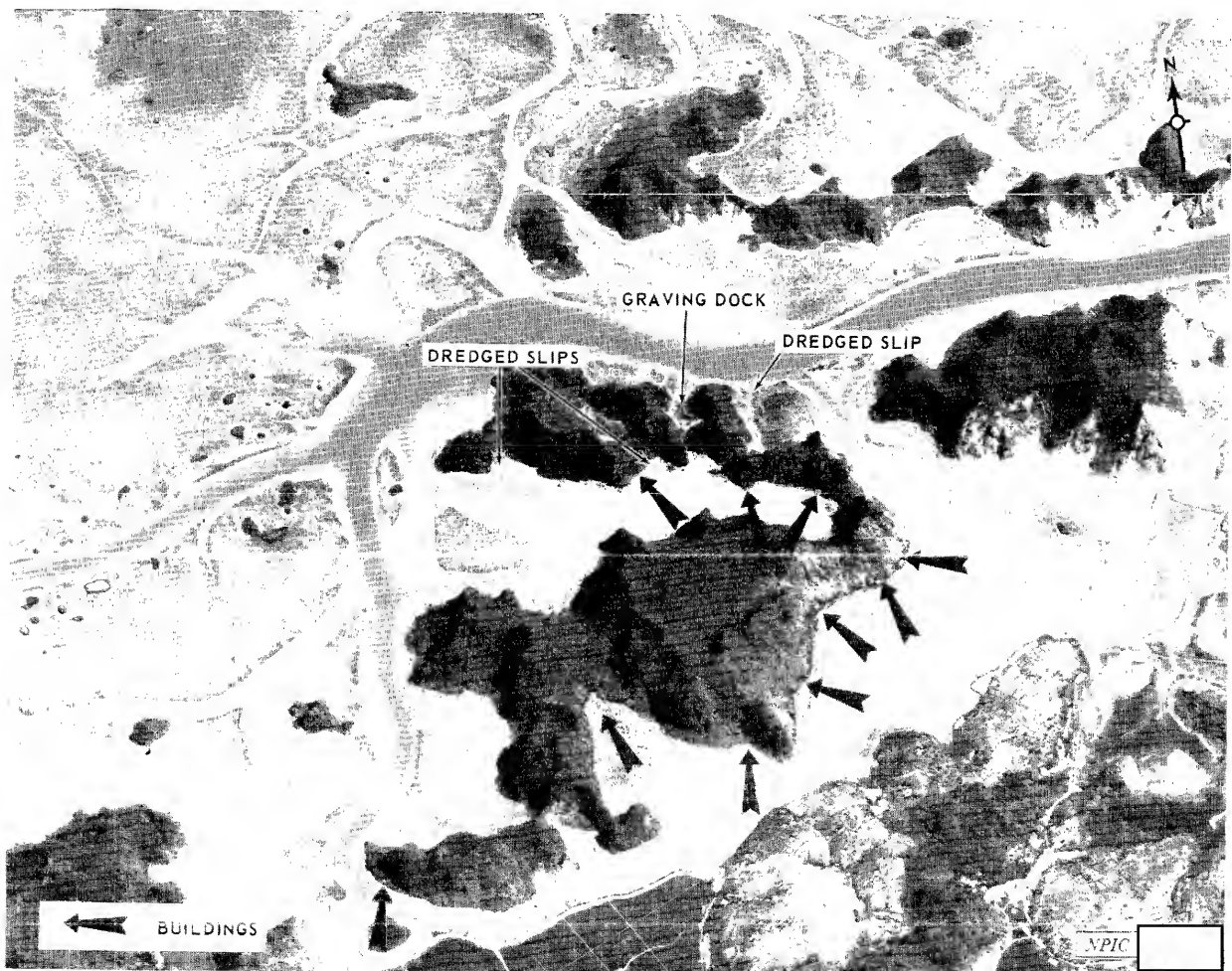
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NPIC R-289 67

ATTACHMENT 4

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NUI ONG BANG NAVAL DISPERSAL FACILITY, NORTH VIETNAM

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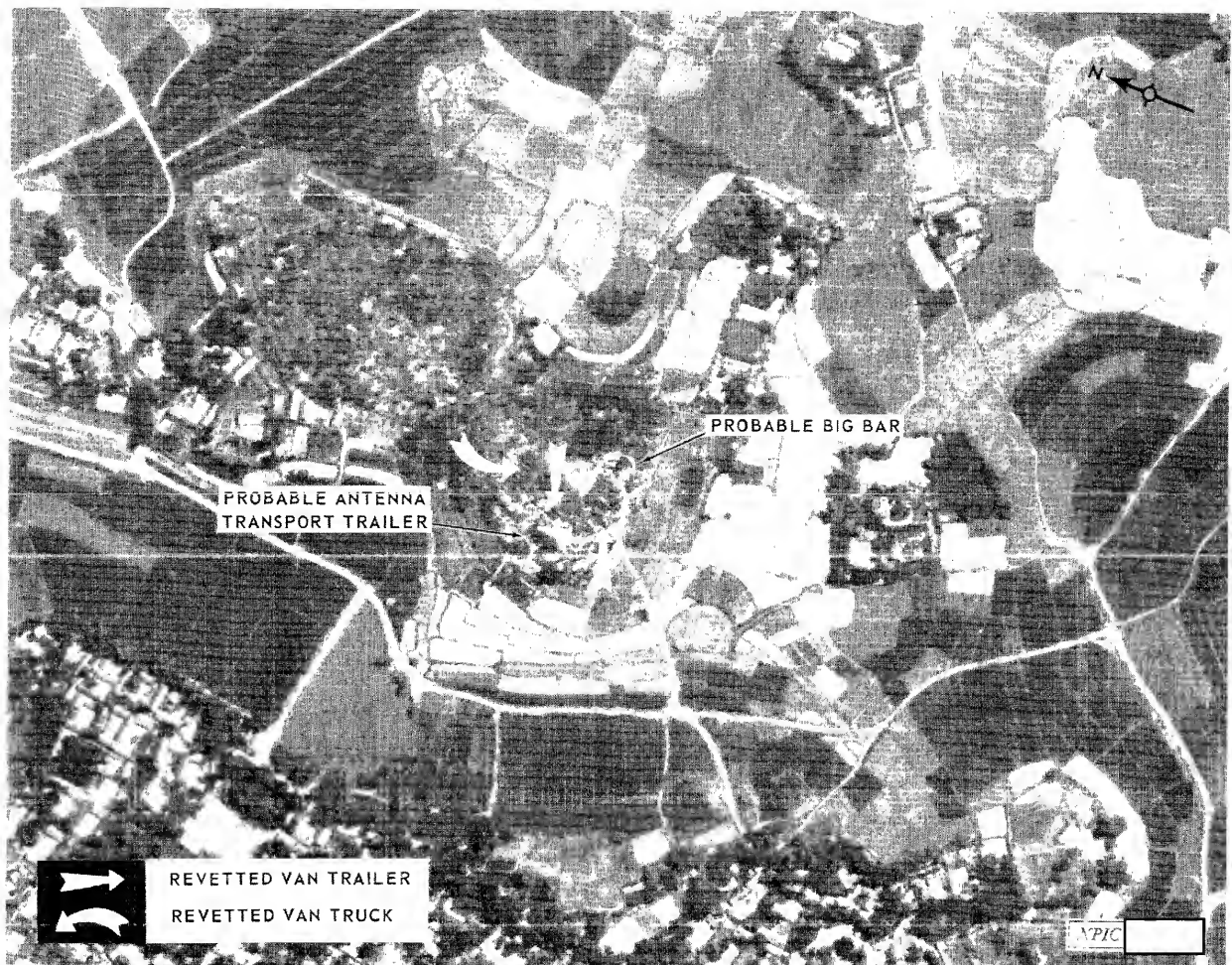
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KEY NGUYEN THON AW GCI FACILITY, NORTH VIETNAM

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